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TJ Spilman

# **LIST OF INTERCEPTED PLANT PESTS**

**(Pests Recorded from July 1, 1973,  
Through September 30, 1977)**

Animal and Plant Health Inspection Service  
UNITED STATES DEPARTMENT OF AGRICULTURE



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Plant Protection and Quarantine Programs  
Animal and Plant Health Inspection Service  
U.S. Department of Agriculture  
Federal Building  
Hyattsville, Maryland 20872

## List of Intercepted Plant Pests, 1973-1977

Plant Importation & Technical Support Staff  
Technical Information Unit

### INTRODUCTION

This, the 60th annual report of pests and pathogens found in agricultural quarantine inspections, is the 5th such publication to be assembled and printed from computerized interception records. It summarizes records of significant living plant pests and pathogens found in, on, or with plants, plant products, carriers and container vans, imported or entering into the continental United States and Hawaii or the offshore possessions, or moving between these areas.

Accumulated totals for organisms are listed under headings indicating either that the intended use of the contaminated host is consumption or propagation, or that the item is not intended for importation and is designated as non-entry.

Incompletely identified organisms belonging to economic pest groups are included in the listings when they are not taxonomically separable to the degree required for a comprehensive pest risk assessment.

For this issue only, information is assembled in three parts covering fiscal years 1973-77. In section I, insects, mites, mollusks, pathogens, and nematodes are tabulated separately for fiscal years 1973-75. Wood-infesting insects are listed apart from the other insects in this section to illustrate the complexity and magnitude of this quarantine problem. Sections II and III are compilations of quarantine significant organisms intercepted during fiscal years 1976 and 1977, respectively. The 12-month fiscal year period comprising each year's interception records changed in 1976 from July 1 through June 30 to October 1 through September 30. The 1976 fiscal year report covers a 15-month period to accommodate this change. A nematode listing does not appear in the 1976 report and the 1977 listing is incomplete. Missing records will appear in future issues of the publication.

The lists were made from identification records received during fiscal years 1973-77. Insect and mite identifications are made by personnel of the Plant Protection and Quarantine Programs (PPQ), (Animal and Plant Health Inspection Service (APHIS)), the Insect Identification and Beneficial Insect Introduction Institute (IIBIII), (Federal Research, Science and Education Administration (FR, SEA)), and the U.S. National Museum.

Scientific names of listed organisms were reviewed by scientists of PPQ and IIBIII. Scientific and common names of host plants were verified using Hortus III, Standardized Plant Names and other botanical resources.

## PEST ORIGINS

Countries of origin shown for pest interceptions are obtained from the best available sources at the time of interception. Though not meant to be definitive, every effort is made to insure the accuracy of this information.

Insects

Acanthomytilus vermiformis (Takahashi) (Diaspididae)---(=Takashiella vermiformis (Takahashi) (Diaspididae))  
Acanthoscelides argilloceus (Sharp) (Bruchidae)-----(=Acanthoscelides armitagei (Pic) (Bruchidae))  
Alagasa virgata (Harold) (Chrysomelidae)-----(=Oedionychus virgatus Harold (Chrysomelidae))  
Athalia rosae (Linnaeus) (Tenthredinidae)-----(=Athalia colibri (Christ) (Tenthredinidae))  
Ceratotherips ericae (Haliday) (Thripidae)-----(=Taeniothrips ericae (Haliday) (Thripidae))  
Dactylotrypes longicollis Wollaston (Scolytidae)-----(=Dactylotrypes uytenboogaarti Eggers (Scolytidae))  
Epichoristodes acerbellia (Walker) (Tortricidae)-----(=Epichorista ionephela (Meyrick) (Tortricidae))  
Frankliniella intonsa (Trybom) (Thripidae)-----(=Frankliniella formosae Moulton (Thripidae))  
Frankliniella schulzei (Trybom) (Thripidae)-----(=Frankliniella paucispinosa Moulton (Thripidae))  
Lichtensia viburni Signoret (Coccidae)-----(=Fillippia viburni (Signoret) (Coccidae))<sup>a</sup>  
Macchiademus diplopterus (Distant) (Lygaeidae)-----(=Blissus diplopterus (Distant) (Lygaeidae))  
Macchiademus diplopterus (Distant) (Lygaeidae)-----(=Ischnodemus diplopterus (Distant) (Lygaeidae))  
Medythia suturalis (Motschulsky) (Chrysomelidae)-----(=Paraluperodes suturalis (Motschulsky) (Chrysomelidae))  
Megalurothrips distalis (Karny) (Thripidae)-----(=Taeniothrips distalis Karny (Thripidae))  
Megalurothrips kellyanus (Bagnall) (Thripidae)-----(=Taeniothrips kellyanus (Bagnall) (Thripidae))  
Megazopherus chilensis (Gray) (Tenebrionidae)-----(=Zopherus chilensis Gray (Tenebrionidae))  
Mycterotherips consociatus (Targioni-Tozzetti)-----(=Rhopalandrothrips consociatus (Targioni-Tozzetti) (Thripidae))  
Mycterotherips latus (Bagnall) (Thripidae)-----(=Taeniothrips latus (Bagnall) (Thripidae))  
Myriopardalis pardalina (Bigot) (Tephritidae)-----(=Garpomyia pardalina Bigot (Tephritidae))  
Sipalinus gigas (Fabricius) (Curculionidae)-----(=Sipalinus hypocrita (Boheman) (Curculionidae))  
Strophingia ericae (Curtis) (Psyllidae)-----(=Rhinocola ericae (Curtis) (Psyllidae))  
Thrips hawaiiensis (Morgan) (Thripidae)-----(=Taeniothrips hawaiiensis (Morgan) (Thripidae))  
Thrips obscuratus (J.C. Crawford) (Thripidae)-----(=Isolithrips obscuratus (J.C. Crawford) (Thripidae))  
Thrips orientalis (Bagnall) (Thripidae)-----(=Isolithrips orientalis (Bagnall) (Thripidae))

Nematodes

Globodera rostochiensis (Wollenweber) Mulvey & Stone--(=Heterodera rostochiensis (Wollenweber))  
Punctodera punctata (Thorne) Mulvey & Stone-----(=Heterodera punctata (Thorne))

Diseases

Puccinia tillandsiae Cumms. & Pollack

(=Uromyces tillandsiae Cumms.))

## SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFGHANISTAN.....	.....	.....	.....	1	.....
AFRICA (COUNTRY-?).....	34	.....	.....	4	.....
ALGERIA.....	6	.....	.....	.....	.....
AMERICAN SAMOA.....	11	.....	1	2	.....
ANGOLA.....	2	.....	.....	.....	.....
ANGUILLA.....	.....	.....	.....	2	.....
ANTIGUA.....	18	.....	.....	.....	.....
ANTIGUA(?).....	1	.....	.....	.....	.....
ARGENTINA.....	55	.....	.....	379	1
ARUBA.....	1	.....	.....	.....	.....
ASIA (COUNTRY-?).....	364	.....	1	6	.....
AUSTRALIA.....	48	1	1	59	.....
AUSTRALIA(?).....	.....	.....	.....	1	.....
AUSTRIA.....	10	.....	.....	17	1
AZORES.....	27	2	4	7	.....
BAHAMAS.....	7	.....	.....	.....	.....
BAHAMAS(?).....	36	.....	.....	7	.....
BANGLADESH.....	11	.....	.....	6	.....
BANGLADESH.....	73	.....	.....	3	.....
BELGIUM.....	18	.....	1	5	7
BELIZE.....	57	.....	1	7	.....
BERMUDA.....	3	.....	2	1	.....
BERMUDA(?).....	1	.....	.....	.....	.....
BHUTAN.....	4	.....	.....	.....	.....
BOLIVIA.....	33	.....	.....	12	1
BRAZIL.....	528	.....	3	635	.....
BRAZIL(?).....	1	.....	.....	.....	.....
BURMA.....	.....	.....	.....	4	.....
BURMA.....	1	.....	.....	.....	.....
CAMEROON.....	2	.....	.....	.....	.....
CANADA.....	1	.....	.....	.....	.....
CAPR VERDE ISLANDS.....	3	.....	.....	.....	.....
CENTRAL AMERICA (COUNTRY-?).....	1	.....	.....	.....	.....
CHAD.....	.....	.....	.....	1	.....
CHILE.....	15	1	.....	3	.....
CHINA.....	12	.....	.....	8	.....
COLUMBIA.....	440	.....	.....	83	.....
COLUMBIA(?).....	1	.....	.....	.....	.....
COSTA RICA.....	218	.....	1	55	1
COTE D'IVOIRE.....	2	.....	6	.....	.....
CUBA.....	3	.....	.....	.....	.....
CUBA.....	10	.....	.....	.....	.....
CYPRUS.....	4	.....	2	2	.....
CZECHOSLOVAKIA.....	2	.....	.....	.....	.....
DAHOMY.....	1	.....	1	.....	.....
DENMARK.....	14	.....	1	.....	1
DENMARK.....	9	.....	.....	7	.....
DOMINICA(?).....	1	.....	.....	.....	.....
DOMINICAN REPUBLIC.....	1,464	.....	.....	354	.....
EAST GERMANY.....	2	.....	.....	.....	.....
ECUADOR.....	118	.....	1	82	1
EGYPT.....	14	.....	2	.....	.....
EL SALVADOR.....	101	.....	.....	7	.....
ETHIOPIA.....	5	.....	.....	.....	.....
ETHIOPIA(?).....	1	.....	.....	.....	.....
EUROPE (COUNTRY-?).....	1	.....	.....	.....	.....
EUROPE (COUNTRY-?).....	33	.....	5	4	3
FIJI.....	21	.....	1	3	.....
FINLAND.....	7	.....	.....	.....	1
FRANCE.....	115	18	15	60	2
GAMBIA.....	1	.....	.....	.....	.....
GAMBIA.....	1	.....	.....	.....	.....
GAMBIA.....	86	.....	.....	.....	.....
GAMBIA.....	187	.....	60	31	.....
GAMBIA(?).....	1	.....	.....	.....	.....
GRENADA.....	7	.....	.....	.....	.....
GUADELLOUPE.....	5	.....	.....	3	.....
GUAM.....	28	.....	1	4	.....
GUATEMALA.....	881	.....	17	143	.....
GUINEA.....	1	.....	.....	.....	.....
GUYANA.....	42	.....	.....	.....	.....
HAITI.....	361	.....	.....	70	2
HAITI(?).....	2	.....	.....	.....	.....
HAWAII.....	2,997	.....	10	205	.....
HONDURAS.....	139	.....	3	14	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSCA	DISEASE	NEMATODE
HONG KONG.....	109	1	.....	417	.....
HUNGARY.....	7	.....	.....	2	.....
INDIA.....	353	1	1	114	.....
INDONESIA.....	27	.....	1	11	.....
IRAN.....	49	.....	2	13	.....
IRAQ.....	1	.....	.....	.....	.....
IRELAND.....	5	.....	3	40	5
ISRAEL.....	42	.....	.....	4	.....
ISRAEL(?).....	3	.....	.....	.....	.....
ITALY.....	875	10	168	186	11
IVORY COAST.....	8	.....	.....	.....	.....
JAMAICA.....	667	.....	.....	71	5
JAPAN.....	1,530	33	4	1,796	3
JAPAN(?).....	1	.....	.....	.....	.....
JOHNSTON ISLAND.....	1	.....	.....	.....	.....
JORDAN.....	4	.....	.....	1	.....
KENYA.....	14	.....	.....	9	.....
KHMER.....	81	2	.....	65	.....
KHMER(?).....	.....	.....	.....	1	.....
KUWAIT.....	8	.....	.....	.....	.....
KWAZALEIN.....	9	.....	.....	.....	.....
LAOS.....	1	.....	.....	1	.....
LEBANON.....	39	.....	.....	30	.....
LIBERIA.....	55	.....	.....	.....	.....
LIBYA.....	1	.....	.....	.....	.....
LUXEMBOURG.....	.....	.....	.....	1	.....
MACAO.....	2	.....	.....	.....	.....
MADAGASCAR.....	7	.....	.....	.....	.....
MALAWI.....	2	.....	.....	6	.....
MALAYSIA.....	14	.....	.....	3	.....
MALI.....	1	.....	.....	.....	.....
MALTA.....	2	.....	.....	1	.....
MARIANA ISLANDS.....	1	.....	.....	.....	.....
MARSHALL ISLANDS.....	1	.....	.....	.....	.....
MARTINIQUE.....	5	.....	.....	.....	.....
MURITIUS.....	1	.....	.....	.....	.....
MEXICO.....	5,779	1,008	26	249	5
MIDDLE EAST (COUNTRY-?).....	1	.....	.....	.....	.....
MIWAY.....	1	.....	.....	.....	.....
MOKUCCO.....	8	.....	5	2	1
MUZAMBIQUE.....	2	.....	.....	.....	.....
NETHERLANDS.....	47	.....	.....	13	15
NEW CALEDONIA.....	1	.....	.....	.....	.....
NEW GUINEA.....	.....	.....	.....	1	.....
NEW HEBRIDES.....	1	.....	.....	.....	.....
NEW ZEALAND.....	33	.....	1	17	.....
NICARAGUA.....	50	.....	1	23	.....
NIGER.....	2	.....	.....	8	.....
NIGERIA.....	50	.....	2	2	.....
NIKKAY.....	12	.....	1	.....	1
PAKISTAN.....	86	.....	.....	3	.....
PANAMA.....	114	.....	.....	33	.....
PANAMA(?).....	1	.....	.....	.....	.....
PARAGUAY.....	2	.....	.....	4	.....
PEOPLES REPUBLIC OF CHINA.....	4	1	.....	8	.....
PERU.....	95	.....	1	42	9
PERU(?).....	.....	.....	.....	2	.....
PHILIPPINES.....	922	.....	.....	53	.....
PHILIPPINES(?).....	4	.....	.....	.....	.....
POLAND.....	52	.....	.....	9	11
POLYNESIA.....	1	.....	.....	.....	.....
PORTUGAL.....	126	9	14	17	1
PUEBTO RICO.....	200	.....	.....	6	.....
REPUBLIC OF CHINA.....	171	.....	24	484	.....
ROMANIA.....	1	.....	.....	1	.....
RUSSIA.....	3	.....	.....	.....	.....
RYUKYU ISLANDS.....	1	.....	.....	.....	.....
SAIPAN.....	1	.....	.....	.....	.....
SAUDI ARABIA.....	2	.....	.....	.....	.....
SCOTLAND.....	40	1	.....	.....	1
SENEGAL.....	6	.....	.....	1	.....
SIERRA LEONE.....	7	.....	.....	.....	.....
SINGAPORE.....	19	.....	.....	20	.....
SOUTH AFRICA.....	102	.....	.....	396	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
SOUTH AMERICA (COUNTRY-?).....	19	.....	.....	19	.....
SOUTH PACIFIC.....	.....	.....	.....	1	.....
SUVIET UNION.....	21	.....	.....	5	2
SPAIN.....	131	3	41	23	.....
SPAIN(?).....	2	.....	.....	.....	.....
SHI LANKA.....	12	.....	.....	1	.....
ST. CROIX.....	1	.....	.....	.....	.....
ST. KITTS.....	6	.....	1	.....	.....
ST. LUCIA.....	9	.....	.....	4	.....
ST. MARTIN.....	6	.....	.....	.....	.....
ST. THOMAS.....	9	.....	.....	1	.....
ST. VINCENT.....	1	.....	.....	.....	.....
SUDAN.....	35	.....	.....	3	.....
SURINAM.....	13	.....	.....	1	.....
SWAZILAND.....	2	.....	.....	1	.....
SWEDEN.....	3	.....	.....	3	1
SWITZERLAND.....	23	1	.....	10	3
SYRIA.....	2	.....	.....	1	.....
TAHITI.....	48	.....	.....	1	.....
TAHITI(?).....	1	.....	.....	.....	.....
TANZANIA.....	2	.....	.....	1	.....
TASMANIA.....	1	.....	.....	.....	.....
THAILAND.....	273	.....	1	157	.....
TONGA.....	1	.....	.....	2	.....
TRINIDAD AND TOBAGO.....	233	.....	.....	19	.....
TRINIDAD AND TOBAGO(?).....	2	.....	.....	.....	.....
TUNISIA.....	11	.....	.....	1	.....
TURKEY.....	43	.....	25	1	2
UGANDA.....	.....	.....	.....	3	.....
UNITED KINGDOM.....	124	2	.....	22	40
UNKNOWN.....	573	10	9	164	.....
UPPER VOLT.....	.....	.....	.....	1	.....
URUGUAY.....	3	.....	.....	16	.....
VENEZUELA.....	152	.....	1	23	.....
VENEZUELA(?).....	.....	.....	.....	2	.....
VIET NAM.....	18	.....	1	14	.....
VIET NAM(?).....	1	.....	.....	.....	.....
VIRGIN ISLANDS.....	1	.....	.....	1	.....
WAKE ISLAND.....	2	.....	.....	.....	.....
WEST GERMANY.....	122	.....	4	23	23
WEST GERMANY(?).....	.....	.....	.....	1	.....
WEST INDIES (COUNTRY-?).....	21	.....	.....	.....	.....
WEST PACIFIC (COUNTRY-?).....	10	.....	.....	3	.....
WESTERN SAMOA.....	.....	.....	.....	1	.....
YUGOSLAVIA.....	60	.....	1	4	1
ZAMBIA.....	4	.....	.....	1	.....
ZAMBIA.....	2	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	22,585	1,104	481	6,998	162

GRAND TOTAL.....31,330

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
ABORALLASPIS SP. (DIASPIRIDAE).....	BELIZE, BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, PERU, REPUBLIC OF CHINA, SOUTH AFRICA, TAMILU.	454	28	AZ, CA, FL, HI, LA, MD, NY, TX, VA.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
DRACACNA SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
METROSIDEROS COLENSOI (IRON TREE)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
TILLANDSIA SP. (PLANT)				
ABORALLASPIS MENDAX (MCKENZIE) (DIASPIRIDAE).....	EL SALVADOR.....	1	1	CA.....
ORCHID				
ACANTHUSCELIDIS SP. (BRUCHIDAE).....	BRAZIL, ECUADOR, EL SALVADOR, GUATEMALA, MEXICO, PARAGUAY, PERU, UNKNOWN.	9	1	7 AZ, DC, FL, LA, MA, NY, TX.....
ABRUS PRECATORIUS (SEED)				
ABUTILON SP. (SEED)				
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
COMBRETUM SP. (SEED)				
LIMONIUM SP. (CUT FLOWERS)				
PHASEOLUS LUNATUS (LIMA BEAN)				
PHASEOLUS SP. (SEED)				
TILLANDSIA SP. (PLANT)				
ACANTHUSCELIDIS OBLIVATUS BRIDWELL (BRUCHIDAE).....	MEXICO.....	1	1	TX.....
PHASEOLUS SP. (BEAN)				
ACANTHUSCELIDIS ZETEKI KINGSOLVER (BRUCHIDAE).....	PANAMA, TRINIDAD AND TOBAGO.....	4	1	MA, NY.....
CAJANUS CAJAN (PIGEON PEA)				
ACHAEA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), JAPAN, PHILIPPINES, SPAIN, UNKNOWN.	9	1	AK, CA, HI, NJ, WA.....
AIRCRAFT				
ACHAEA JAVATA (LINNAEUS) (NOCTUIDAE).....	HAWAII.....	1	1	HI.....
ACONOPHORA SP. (MEMBRACIDAE).....	MEXICO.....	1	1	TX.....
CITRUS SP. (LEAF)				
ACHOLEPIA ASSETTELLA (ZELLER) (YPONOMEUTIDAE).....	HAWAII, NETHERLANDS, SPAIN.....	1	2	HI, LA, MA.....
ALLIUM AMPELOPRASUM (LEAF)				
ALLIUM AMPELOPRASUM (LEAF)				
ALLIUM SP. (LEAF)				
ACHOLEUCUS SP. (LYGAEIDAE).....	HONDURAS, MEXICO, NICARAGUA.....	4	1	FL, LA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
ACHOLEUCUS VICINALIS DISTANT (LYGAEIDAE).....	MEXICO.....	1	1	FL.....
ORCHID (PLANT)				
ACHROPHIDAE, SPECIES OF.....	MEXICO, PANAMA.....	1	2	DC, TX.....
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
ACHROPHUS SP. (ACHROPHIDAE).....	BELIZE, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, CUBA, ECUADOR, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, NICARAGUA, PANAMA, UNKNOWN, VENEZUELA.	6	2	BI AZ, CA, FL, LA, NY, PR, SC, TX.
AIRCRAFT				
ANTHURUM SP. (PLANT)				
ARALIA SP. (CUTTING)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CAPSIUM SP. (PEPPER)				
COCOS NUCIFERA (COCONUT)				
CODIOPYRUM SP. (LEAF)				
CYRTOPHYLLUM SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
LEAF (UNIDENTIFIED)				
LYCASTE SP. (ORCHID PLANT)				
MORNUDES SP. (ORCHID PLANT)				
MUSA SP. (BANANA)				
ORCHID				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SCHOMBURGKIA SP. (ORCHID PLANT)				
SOIL				
TILLANDSIA SP. (PLANT)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T O N	P R O P A G E T R O M	
ACUTASPID SP. (DIASPIDIDAE).....	BAHAMAS(?) GUATEMALA, MEXICO...	10	1	1 CA; HI; LA; MI; TX.....
CHAMAEDOREA SP. (PALM LEAF)				
FICUS CARICA (FIG)				
LEAF (UNIDENTIFIED)				
MUSA SP. (BANANA)				
SEED (UNIDENTIFIED)				
ACUTASPID ALBOPICTA (COCKERELL) (DIASPIDIDAE).....	GUATEMALA, PERU.....	1	2	CA.....
CITRUS PARADISI (GRAPEFRUIT)				
FICUS CARICA (FIG)				
ACUTASPID URBONIFERA (NEWSTEAD) (DIASPIDIDAE).....	COSTA RICA, GUATEMALA, HONDURAS, MEXICO.	1	6	CA; FL.....
CATLEYA SP. (ORCHID PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
EPIDENDRUM SP. (ORCHID LEAF)				
LAELIA RUBESCENS (LEAF)				
ORCHID (PLANT)				
ADORETUS SP. (SCARABAEIDAE).....	BRAZIL, PHILIPPINES, UNKNOWN.....	2	1	CA; FL; WA.....
AIRCRAFT				
ORCHID (PLANT)				
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE).....	HAWAII.....	4	1	MI.....
AIRCRAFT				
ANTHURIUM ANDRAEAEANUM (CUT FLOWERS)				
BAGGAGE				
AELIA SP. (PENTATOMIDAE).....	ITALY.....	1	1	MI; NY.....
PARIENTARIA OFFICINALIS (LEAF)				
PLANT (UNIDENTIFIED)				
AELIUS SP. (ELATERIDAE).....	BELIZE, GUATEMALA, MEXICO.....	4	7	FL; LA; TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
FICUS CARICA (FIG)				
TILLANDSIA SP. (PLANT)				
AETHES WILLIAMS (BRAHM) (PHALOMIIDAE).....	ITALY.....	1	FL.....	
DAUCUS CAROTA VAR. SATIVUS (CARROT)				
AETHES INDICUS (WESTWOOD) (CYDNIIDAE).....	JAPAN, UNKNOWN.....	2	CA.....	
AIRCRAFT				
AGALLIA SP. (CICADELLIDAE).....	GREECE, SPAIN.....	2	DE; NJ.....	
AIRCRAFT				
AGRAECIA SP. (TETIGONIIDAE).....	JAPAN, THAILAND, UNKNOWN.....	4	HI.....	
AIRCRAFT				
AGRAECIA PHILIPPINA KARNY (TETIGONIIDAE).....	UNKNOWN.....	1	HI.....	
AIRCRAFT				
AGRILUS SP. (BUPRESTIDAE).....	MEXICO, UNKNOWN.....	1	1	OM; TX.....
CAPRICORN SP. (PEPPER)				
QUERCUS SP. (CORK BARK)				
AGRILUS SP. (ELATERIDAE).....	MEXICO, REPUBLIC OF CHINA, UNKNOWN.....	1	1	ME; TX.....
DUNNAGE				
FICUS CARICA (FIG)				
ROSA SP. (CUTTING)				
AGRILUS CONVULVULI (LINNAEUS) (SPHINXIDAE).....	UNKNOWN.....	1	NJ.....	
CARGO				
AGROICONOTA SP. (CHRYSEMELIDAE).....	GUATEMALA.....	2	FL.....	
ORACAENA SP. (PLANT)				
AGRONYCHIDAE, SPECIES OF.....	ARGENTINA, AZORES, BARBADOS, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EUROPE (COUNTRY=?), GUATEMALA, INDIA, JAMAICA, JAPAN, KOREA, MEXICO, NORWAY, PERU, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	69	7	14 AK; CA; DC; FL; HI; IL; LA; MA; MI; NY; OH; PR; TX; VA; WA.....
ALLIUM ASCALONICUM (SHALLOT)				
ALLIUM SCHOENOPRASMUM (CHIVE)				
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
BAMBUSA SP. (BAMBOO)				
BELLIS SP. (CUT FLOWERS)				
BETA VULGARIS VAR. CICLA (SWISS CHARD)				
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CICER ARIETINUM (CHICKPEA)				
CITRUS SP. (LEAF)				
CLEMATIS SP. (PLANT)				
DAUCUS CAROTA VAR. SATIVUS (CARROT)				
DENDROBIUM SP. (ORCHID PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N U N T R Y	N A M E O F P L A N T	P L A N T O R G A N	
DIANTHUS SP. (CUT FLOWERS)					
EPIDENDRUM SP. (ORCHID PLANT)					
FLOWERS (MIXED)					
GERBERA SP. (CUT FLOWERS)					
GYPHOPHILA SP. (CUT FLOWERS)					
ILEX SP. (HOLLY)					
LEAF (UNIDENTIFIED)					
LYCOPERSICON ESCULENTUM (TOMATO)					
MEDICAGO SATIVA (ALFALFA)					
MENTHA SP. (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
RAPHANUS SATIVUS (RADISH)					
ROSMARINUS OFFICINALIS (PLANT)					
TAGELES SP. (MARIGOLD)					
TRIFOLIUM SP. (CLOVER)					
VEGETABLE (UNIDENTIFIED)					
AGROTIS SP. (NOCTUIDAE).....	ASIA (COUNTRY-?).....	1	...	AK.....	
AIRCRAFT					
AGRYPNUS SP. (ELATERIDAE).....	PHILIPPINES, UNKNOWN.....	2	...	CA.....	
AIOLOPUS THALASSINUS TAMULUS (FABRICIUS) (ACRIDIDAE).....	ASIA (COUNTRY-?), JAPAN, PHILIPPINES, REPUBLIC OF CHINA, UNKNOWN.....	1	5	...	AK, CA, HI.....
AIRCRAFT					
AITETA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), PHILIPPINES, UNKNOWN, DOMINICAN REPUBLIC.....	4	...	AK, CA, HI.....	
AIRCRAFT					
ALATHEUS RUPTARSIS DALLAS (PENTATOMIDAE).....	DOMINICAN REPUBLIC.....	1	...	PR.....	
MANGIFERA INDICA (MANGO)					
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE).....	BAHAMAS(?), CHINA, INDIA, INDONESIA, MEXICO, PANAMA, UNKNOWN, VENEZUELA.	60	25	3	AZ, CA, DE, FL, IL, MA, NY, TX, VA.....
CARGO					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS LYMON (LEAF)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (LEAF)					
CITRUS SP. (LEAF)					
FLOWERS (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (LEAF)					
MURRAYA PANICULATA (LEAF)					
MURRAYA SP. (LEAF)					
SYZYGIUM MALACCENSE (LEAF)					
ALEURODICUS CAPIANGAE BONDAR (ALEYRODIDAE).....	BRAZIL, DOMINICAN REPUBLIC, MEXICO.	2	...	2	CA, NY, TX.....
LAURUS NOBILIS (LEAF)					
LEAF (UNIDENTIFIED)					
MUSA SP. (BANANA)					
ORCHID (PLANT)					
ALEUROLOBUS SP. (ALEYRODIDAE).....	HONG KONG, INDIA, ITALY, MEXICO, REPUBLIC OF CHINA, SOUTH AFRICA, SRI LANKA.	9	2	1	CA, HI, MA, NY, TX, VA.....
CITRUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
OLEA EUROPAEA (OLIVE)					
PROTEA SP. (CUT FLOWERS)					
SPONDIAS MOMBIN (YELLOW MOMBIN)					
UNKNOWN					
ALEUROPLATUS SP. (ALEYRODIDAE).....	COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, MEXICO, PHILIPPINES, SOUTH AFRICA, UNKNOWN.	250	1	10	AK, CA, FL, LA, NY, PR, TX, VA.
ANNONA SP. (FRUIT)					
ANNONA SP. (LEAF)					
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
CITRUS AURANTIFOLIA (LIME)					
CITRUS RETICULATA (FRUIT)					
CITRUS SP. (LEAF)					
EUPHORBIA SP. (PLANT)					
LEAF (UNIDENTIFIED)					
MYRICA SP. (LEAF)					
PERSEA SP. (AVOCADO)					
PLANT (UNIDENTIFIED)					
ROSA SP. (CUTTING)					
UNKNOWN					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N Y	
ALAUROPLATUS COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE).....	HONDURAS, MEXICO.....	4	....	1 FL, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
ALAUROTHRIXUS SP. (ALEYRODIDAE).....	BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, PERU, VENEZUELA.	3	....	29 AZ, CA, FL, LA, TX, VA.....
ANTHURIUM SP. (PLANT)				
BERTOLLOVIA SP. (PLANT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
EPIDENDRUM SP. (ORCHID PLANT)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
STANHOPEA SP. (ORCHID PLANT)				
TILLANDSIA SP. (PLANT)				
ALAUROTHRIXUS FLOCCOSUS (WASKELL) (ALEYRODIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, MEXICO, PUERTO RICO, UNKNOWN.	122	3	5 AZ, CA, FL, IL, MA, NY, PR, TX.
CITRUS AURANTIFOLIA (LEAF)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEAF)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
COCOS NUCIFERA (COCONUT)				
DIEFFENBACHIA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MUSA SP. (LEAF)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM GUAJAVA (LEAF)				
PSIDIUM SP. (LEAF)				
ALAUROTHRIXUS MYRTACEI BONDAR (ALEYRODIDAE).....	ST. LUCIA.....	1	....	PR.....
ANNONA MURICATA (SOURSOP)				
ALAUROTRACHELUS SP. (ALEYRODIDAE).....	BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONDURAS, JAPAN, MEXICO, NICARAGUA, PERU, SINGAPORE, SOUTH AMERICA (COUNTRY-?), TAHITI, THAILAND, TRINIDAD AND TOBAGO, VENEZUELA.	44	1	43 AZ, CA, FL, HI, LA, NY, TX, VA.
BROMELIAD (PLANT)				
CAPSIUM SP. (PEPPER)				
CHAMAEDOREA SP. (PALM LEAF)				
CHONDORRHYNCHA SP. (ORCHID PLANT)				
CITRUS LIMON (LEMON)				
DIEFFENBACHIA SP. (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
EPIDENDRUM VITELLINUM (ORCHID PLANT)				
EURYA JAPONICA (LEAF)				
LEAF (UNIDENTIFIED)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PLUMERIA SP. (PLANT)				
SYNGONIUM SP. (PLANT)				
SYZYGIUM JAMBOIS (ROSE APPLE)				
ALAUROTUBERCULATUS SP. (ALEYRODIDAE).....	BOLIVIA, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONDURAS, MEXICO, PANAMA.	64	....	16 FL, LA, PR, TX, VA.....
ANNONA SP. (LEAF)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
EPIDENDRUM SP. (ORCHID PLANT)				
MAXILLARIA SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
PLANT (UNIDENTIFIED)				
ALAUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRODIDAE).....	JAPAN.....	1	....	OR.....
EURYA SP. (LEAF)				
ALAUROTUBERCULATUS EURYAE (KUWANA) (ALEYRODIDAE).....	JAPAN.....	1	....	OR.....
EURYA SP. (LEAF)				
ALAUROUES SP. (ALEYRODIDAE).....	FRANCE.....	1	....	NY.....
RUBUS SP. (LEAF)				
ALAUROUES FRAGRARIAE WALKER (ALEYRODIDAE).....	FRANCE.....	1	....	NY.....
RUBUS SP. (LEAF)				

## TABULATION OF INSECTS

	PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
			C	P	R	
			O	N	O	
			S	N	A	
			U	O	E	
			N	N	G	
			P	E	A	
			T	M	T	
			I	T	I	
			O	R	O	
			N	Y	H	
ALEYRODIDAE, SPECIES OF.....		BELIZE, BRAZIL, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HAITI, HONDURAS, HUNGARY, JAPAN, MEXICO, NICARAGUA, PANAMA, PHILIPPINES, PORTUGAL, SPAIN, TRINIDAD AND TOBAGO, UNKNOWN.	20	3	34	CA, DE, FL, HI, MA, NY, OR, TX, VA, WA.....
AIRCRAFT						
ANNONA SP. (LEAF)						
BROMELIAD (PLANT)						
CARGO						
CARICA PAPAYA (PAPAYA)						
CHAMACODORA SP. (PALM LEAF)						
CITRUS LIMON (LEMON)						
CITRUS SP. (LEAF)						
COFFEA ARABICA (ARABIAN COFFEE)						
EPIDENDRUM SP. (ORCHID PLANT)						
EPIDENDRUM VITELLINUM (ORCHID PLANT)						
GERANIUM SP. (CUTTING)						
HELICONIA SP. (LEAF)						
MENTHA SP. (LEAF)						
ONCIDIUM SP. (ORCHID PLANT)						
ORCHID (PLANT)						
PELANGONIUM SP. (PLANT)						
PLANT (UNIDENTIFIED)						
ROSA SP. (CUT FLOWERS)						
RUTA SP. (LEAF)						
SPONDIAS SP. (MOMBIN)						
LEYRODES PROLETTELLA (LINNAEUS) (LEYRODIDAE)		UNITED KINGDOM.....			1	WA.....
BERGENIA SP. (LEAF)						
ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE)		MEXICO.....			7	AZ, TX.....
ACHMEA SP. (LEAF)						
BROMELIAD (PLANT)						
ORCHID (PLANT)						
TILLANDSIA SP. (PLANT)						
ALLPHEIAS SP. (PYRALIDAE)		HONDURAS, JAMAICA.....			4	FL, LA.....
BROMELIAD (PLANT)						
BROUGHTONIA SP. (ORCHID PLANT)						
ALTOS SP. (COREIDAE)		BRAZIL, GUATEMALA, MEXICO.....			4	FL, NY, TX.....
BROMELIAD (PLANT)						
ORCHID (PLANT)						
PLANT (UNIDENTIFIED)						
TILLANDSIA SP. (PLANT)						
ALTICA SP. (CHRYSOMELIDAE)		ASIA (COUNTRY=?), BAHAMAS, BRAZIL, DOMINICAN REPUBLIC, JAMAICA, JAPAN, MEXICO, SCOTLAND, UNKNOWN.	6	6	2	AZ, DE, FL, MO, MI, NY, TX, WA,
AIRCRAFT						
BAGGAGE						
BROMELIAD (PLANT)						
CALLUNA VULGARIS (HEATHER)						
CARGO						
CITRUS SP. (LEAF)						
FLOWERS (MIXED)						
PENNISETUM SP. (SEED)						
UNKNOWN						
ARTERMES SP. (TERMITIDAE)		BRAZIL, MEXICO, PANAMA.....		1	6	FL, SC, TX.....
AIRCRAFT						
BROMELIAD (PLANT)						
CACTUS (PLANT)						
PLANT (UNIDENTIFIED)						
TILLANDSIA SP. (PLANT)						
AMORBIJA SP. (TORTRICIDAE)		COSTA RICA, GUATEMALA, MEXICO...	9	....	2	AZ, CA, FL, GA, IL, MI, TX, WA,
AGLAONEA SP. (CUTTING)						
ANACARDIUM OCCIDENTALE (CASHEW)						
CALENDULA SP. (CUT FLOWERS)						
CHRYSANTHEMUM SP. (CUT FLOWERS)						
CRATAEGUS SP. (FRUIT)						
LIMONIUM SP. (CUT FLOWERS)						
PLANT (UNIDENTIFIED)						
PSIDIUM SP. (GUAVA)						
ROSA SP. (CUT FLOWERS)						
SECHIUM EDULE (CHAYOTE)						
AMPHIMALON SP. (SCARABAEIDAE)		UNITED KINGDOM.....		2	....	NY, TX.....
AIRCRAFT						
CARGO						

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O P A N G A T I Y	
ANYNA SP. (NOCTUIDAE).....	ASIA (COUNTRY-7), PHILIPPINES, UNKNOW.	3	AK, CA, HI.....	
AIRCRAFT				
AMACENTHUS INSULARIS MUCH (CURCULIONIDAE).....	MEXICO.....	1	AZ.....	
SACCHARUM OFFICINARUM (SUGARCANE)				
ANASA SP. (COREIDAE).....	BOLIVIA, MEXICO.....	2	AZ, CA, FL, LA, TX.....	
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
DELONIA REGIA (SEED)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
ANASTREPHA SP. (TEPHRITIDAE).....	ANTIGUA, ANTIGUA(7), ARGENTINA, 1740 158 3		AL, AZ, CA, CO, FL, GA, IL, LA, MD, MI, NY, PA, PR, SC, TX, VA, VI.....	
ANNONA CHERIMOLA (CHEIMOLA)	BAHAMAS, BAHAMAS(7), BARBADOS, BELIZE, BOLIVIA, BRAZIL, CHILE, COLOMBIA, COSTA RICA, CURACAO, DOMINICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GUADELOUPE, GUATEMALA, GUYANA, HAITI, HONDURAS, JAMAICA, MARTINIQUE, MEXICO, NICARAGUA, PANAMA, PERU, PUERTO RICO, SOUTH AMERICA (COUNTRY-7), ST. KITTS, ST. LUCIA, ST. MARTIN, ST. THOMAS, TRINIDAD AND TOBAGO, UNKNOWN, URUGUAY, VENEZUELA, WEST INDIES (COUNTRY-7).			
ANNONA MURICATA (SOURSOP)				
ANNONA RETICULATA (CUSTARD APPLE)				
ANNONA SP. (FRUIT)				
ANNONA SQUAMOSA (SWEETSO)				
ARTOCARPUS ALTILIS (BREADFRUIT)				
BAGGAGE				
BIXA ORELLANA (ANNATO)				
CHRYSOBALANUS ICACO (COCO-PLUM)				
CHRYSOPHYLLUM CAINITO (STAR APPLE)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
COFFEA ARABICA (ARABIAN COFFEE)				
COFFEA SP. (COFFEE)				
CYDONIA OBLONGA (QUINCE)				
DIOSPIROS SP. (PERSIMMON)				
ERIOBOTRYA JAPONICA (LOQUAT)				
FRUIT (UNIDENTIFIED)				
MAMMA AMERICANA (FRUIT)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
UCRUSIA ELLIPTICA (FRUIT)				
PASSIFLORA SP. (FRUIT)				
PASSIFLORA SP. (PASSIFLOWER)				
PHASOLUS SP. (SEE-)				
POD (UNIDENTIFIED)				
POUTEKIA MULTIFLORA (JACANA)				
PRUNUS ARMENIACA (APRICOT)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS DULCIS (ALMOND)				
PRUNUS PERSICA (PEACH)				
PRUNUS SP. (CHERRY)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
PUNILA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
SEED (UNIDENTIFIED)				
SPONDIAS CITRIFERA (AMBARELLA)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
SPONDIAS PURPUREA (PURPLE MOMBIN)				
SPONDIAS SP. (MOMBIN)				
SYZYGIUM JAMBUS (ROSE APPLE)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
ZEA MAYS (COHN)				
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE).....	EL SALVADOR, GUATEMALA, 411 6		AZ, CA, CO, FL, LA, NY, TX.....	
CITRUS AURANTIFOLIA (LIME)	HONDURAS, MEXICO, NICARAGUA, PANAMA, UNKNOWN.			
CITRUS AURANTUM (SOUR ORANGE)				
CITRUS LIMON (LEMON)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET DHANSE)				
CITRUS SP. (FRUIT)				
CYDONIA OBLONGA (QUINCE)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
PRUNUS PERSICA (PEACH)				
PUNILA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
PYRUS SP. (PEAR)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ANASTREPHA SEPENTINA (WIEDEMANN) (TEPHRITIDAE).....	MEXICO.....	3	.....	IL, TX.....
HANILKARA ZAPOTA (SAPOTILLA)				
ANASTREPHA STRIATA SCHNER (TEPHRITIDAE).....	MEXICO.....	1	.....	CA.....
PSIDIIUM SP. (GUAVA)				
ANASTREPHA SUSPENSUS (LOEW) (TEPHRITIDAE).....	BAHAMAS(?), DOMINICAN REPUBLIC, JAMAICA.	2	I	FL, MD, NY.....
BAGGAGE				
PSIDIIUM GUAJAVA (GUAVA)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
ANASTREPHA SP. (GRYLLIDAE).....	AMERICAN SAMOA, ASIA (COUNTRY-?), MEXICO, PHILIPPINES,	.....	5	1 AK, CA, HI, TX, WA.....
TILLANDSIA SP. (PLANT)				
ANCHONUS SP. (CURCULIONIDAE).....	COSTA RICA, HAITI, MEXICO, NICARAGUA, PANAMA, VENEZUELA.	.....	.....	9 CA, FL, PR, TX.
BROMELIAD (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
SEED (UNIDENTIFIED)				
ANCOGNATHA SP. (SCARABAEIDAE).....	COLOMBIA.....	7	.....	1 FL, PR.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DELPHINIUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE).....	COLOMBIA.....	16	I	..... FL.....
BAGGAGE				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
LIMONIUM SINUATUM (STATICE)				
ANCOGNATHA USTULATA (BURMEISTER) (SCARABAEIDAE).....	PANAMA.....	.....	1	..... FL.....
BAGGAGE				
ANOMALA SP. (SCARABAEIDAE).....	AMERICAN SAMOA, ASIA (COUNTRY-?), COLOMBIA, COSTA RICA, GABON, GUATEMALA, HONG KONG, JAPAN, MEXICO, PHILIPPINES, REPUBLIC OF CHINA, SPAIN, UNKNOWN, VIET NAM, YUGOSLAVIA.	15	41	..... AK, CA, DE, FL, SA, MI, MD, NJ, TX, WA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
AUTOMOBILE				
BAGGAGE				
CARGO				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
COCOS NUCIFERA (COCONUT)				
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
DIANTHUS SP. (CUT FLOWERS)				
LOGS				
ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE).....	ASIA (COUNTRY-?), PHILIPPINES, RYUKYU ISLANDS, UNKNOWN.	.....	6	..... HI, WA.....
AIRCRAFT				
ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE) (?).....	ASIA (COUNTRY-?), PHILIPPINES, UNKNOWN.	.....	5	..... CA, WA.....
AIRCRAFT				
ANOMIS SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), MEXICO.....	6	3	..... TX, WA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
BAGGAGE				
ANTHAXIA SP. (DIPYRTERIDAE).....	SOUTH AFRICA, SPAIN.....	2	.....	IL, NY.....
CARGO				
OLEA EUROPAEA (OLIVE)				
ANTHOMYIDAE, SPECIES OF.....	AZORES, ITALY, PERU, POLAND, UNITED KINGDOM, UNKNOWN.	3	2	1 MA, ME, NY.....
ANNONA MURICATA (SOURGUM)				
BRASSICA KAPA (TURNIP)				
FRAGARIA SP. (PLANT)				
MERO (UNIDENTIFIED)				
MASTURTIUM OFFICINALE (WATERCRESS)				
PETROSELINUM CRISPUM (PARSLEY)				
ANTHOMUS SP. (CURCULIONIDAE).....	BELIZE, BOLIVIA, COLOMBIA, DOMINICAN REPUBLIC, HONDURAS, MEXICO.	3	1	3 FL, PR, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
CUCUMBITA MAXIMA (SQUASH)				
DIANTHUS SP. (CUT FLOWERS)				
MALPIGHIA PUNICIFOLIA (WEST INDIAN CHERRY)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ANTHONOMUS GRANDIS BOHEMAN (CURCULIONIDAE).....	MEXICO.....	1	....	TX.....
GOSSYPIMUM SP. (SEED).....	SPAIN.....	1	....	FL.....
ANTIPECCHUS TRIPTERUS (FABRICIUS) (PENTATOMIDAE).....	PHILIPPINES, THAILAND.....	1	1	CA, TX.....
ANUA CUCURVATA (FABRICIUS) (NOCTUIDAE).....	.....	.....	.....	.....
AIRCRAFT	.....	.....	.....	.....
CARGO	.....	.....	.....	.....
ANONIDIELLA MESSENGERI MCKENZIE (DIASPIRIDAE).....	JAPAN.....	.....	1	MI.....
PHOENIX SP. (LEAF).....	.....	.....	.....	.....
ANTHECHUS QUINQUEPUNCTATUS (LINNAEUS) (CURCULIONIDAE).....	ITALY.....	1	....	NY.....
VICIA FABA (BROAD BEAN).....	.....	.....	.....	.....
APHANOCORYNYES SP. (CURCULIONIDAE).....	HAWAII.....	3	....	HI.....
COCOS NUCIFERA (COCONUT).....	TURKEY.....	1	....	FL.....
APHANUS ROLANDI (LINNAEUS) (LYGAEDAE).....	SCOTLAND.....	1	....	NY.....
CARGO	.....	.....	.....	.....
APHIS CALLUNAE THEOBALD (APHIDIDAE).....	CHILE, ITALY, MEXICO, UNITED KINGDOM, WEST GERMANY, .....	6	3	3 AZ, DE, MA, NY, PA, TX.....
APION SP. (CURCULIONIDAE).....	.....	.....	.....	.....
ABELMOSCHUS ESCULENTUS (OKRA).....	.....	.....	.....	.....
AIRCRAFT	.....	.....	.....	.....
ASPARAGUS OFFICINALIS (ASPARAGUS).....	.....	.....	.....	.....
BROMELIAD (PLANT).....	.....	.....	.....	.....
DIOON SPINULOSUM (PLANT).....	.....	.....	.....	.....
FRUIT (UNIDENTIFIED).....	.....	.....	.....	.....
MALUS SYLVESTRIS (APPLE).....	.....	.....	.....	.....
MEDICAGO SATIVA (ALFALFA).....	.....	.....	.....	.....
APLOMEURA LENTISCI PASSERINI (APHIDIDAE).....	SPAIN.....	.....	1	DE.....
CARGO	.....	.....	.....	.....
ARACECUM SP. (ANTHRIBIDAE).....	FIJI, GHANA, HAWAII, INDIA, KOREA, MEXICO, PHILIPPINES, THAILAND.....	95	....	3 AK, CA, HI, NJ, TX.....
ALBICIA SP. (SEED).....	.....	.....	.....	.....
CALAMUS SP. (SEED).....	.....	.....	.....	.....
CALOPHYLLUM INOPHYLLUM (CUT FLOWERS).....	.....	.....	.....	.....
COCOS NUCIFERA (COCONUT).....	.....	.....	.....	.....
CYCAS SP. (SEED).....	.....	.....	.....	.....
ENCEPHALANTOS SP. (PLANT).....	.....	.....	.....	.....
LEUCAENA GLAUCA (POD).....	.....	.....	.....	.....
LEUCAENA GLAUCA (SEED).....	.....	.....	.....	.....
MACADAMIA INTEGRIFOLIA (SEED).....	.....	.....	.....	.....
MACADAMIA SP. (SEED).....	.....	.....	.....	.....
PASSIFLORA SP. (PASSIFLOWER).....	.....	.....	.....	.....
PRUNUS PERSICA (PEACH).....	.....	.....	.....	.....
SEED (UNIDENTIFIED).....	.....	.....	.....	.....
VIGNA UNGUICULATA (CONPEA).....	.....	.....	.....	.....
ARACECUM LEVIPENNIS JORDAN (ANTHRIBIDAE).....	HAWAII.....	2	....	MI.....
LEUCAENA GLAUCA (SEED).....	.....	.....	.....	.....
ARACECUM SIMULATUS (BYLLENHAL) (ANTHRIBIDAE).....	HAWAII.....	5	....	MI.....
LEUCAENA GLAUCA (SEED).....	.....	.....	.....	.....
ARAPTUS SP. (SCOLYTIDAE).....	JAMAICA, MEXICO.....	112	....	1 AZ, MI, TX.....
BROMELIAD (PLANT).....	.....	.....	.....	.....
MUCUNA SP. (SEED).....	.....	.....	.....	.....
POD (UNIDENTIFIED).....	.....	.....	.....	.....
ARCHIPS PRONUBANUS (HUBNER) (TORTRICIDAE).....	ASIA (COUNTRY-7), NETHERLANDS.....	1	1	MA, WA.....
AIRCRAFT	.....	.....	.....	.....
FLOWERS (MIXED).....	.....	.....	.....	.....
ARCTIIDAE, SPECIES OF.....	ARGENTINA, ASIA (COUNTRY-7), BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, INDIA, ITALY, JAPAN, MEXICO, NICARAGUA, PANAMA, REPUBLIC OF CHINA, UNKNOWN, .....	9	7	32 AK, AZ, CA, CO, FL, HI, IL, LA, NY, TX.....
AIRCRAFT	.....	.....	.....	.....
BROMELIAD (PLANT).....	.....	.....	.....	.....
CACTUS (PLANT).....	.....	.....	.....	.....
CHAMAEDOREA SP. (PALM LEAF).....	.....	.....	.....	.....
CHRYSANTHEMUM SP. (CUT FLOWERS).....	.....	.....	.....	.....
CODIAEUM SP. (LEAF).....	.....	.....	.....	.....
COMMELINA SP. (PLANT).....	.....	.....	.....	.....
CUCURBITA MAXIMA (SQUASH).....	.....	.....	.....	.....
CYNODON DACTYLON (BERMUDA GRASS).....	.....	.....	.....	.....
NICOTIANA SP. (LEAF).....	.....	.....	.....	.....
ORCHID (PLANT).....	.....	.....	.....	.....
PHILODENDRON SP. (CUTTING).....	.....	.....	.....	.....
RAILROAD CAR	.....	.....	.....	.....
SCINAPUS SP. (PLANT).....	.....	.....	.....	.....
TILLANDSIA SP. (PLANT).....	.....	.....	.....	.....
UNKNOWN	.....	.....	.....	.....
VANDA SP. (ORCHID PLANT).....	.....	.....	.....	.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P A C I F I C	
ARGE SP.....	FRANCE.....	1	.....	NY.....
ROSA SP. (CUT FLOWERS)				
ANGYRSTHIA SP. (YPONOMEUTIDAE).....	DOMINICAN REPUBLIC, EL SALVADOR, MEXICO, SOVIET UNION, UNITED KINGDOM.	4	.....	2 CA, DC, NY.....
UNIPERUS EXCELSA (SEU) LEAF (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
PSIDIUM GUAYANA (GUAVA)				
ARGYRAGRANNA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?).....	1	.....	AK.....
AIRCHAFT				
ARGYROTAENIA SP. (TORTRICIDAE).....	BAHAMAS(?), GUATEMALA, MEXICO...	7	.....	FL, MI, TX.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS RETICULATA (FRUIT)				
FRAGARIA SP. (PLANT)				
MEDICAGO SATIVA (ALFALFA)				
ROSA SP. (CUT FLOWERS)				
ARUTRAPHORA ARCUTALIS (WALKER) (TORTRICIDAE).....	JAMAICA.....	1	.....	PA.....
CAJANUS CAJAN (PIGEON PEA)				
APHNUS MELANOSTYLUS ASHLOCK (LYGAEOIDAE).....	MEXICO.....	1	.....	2 CA, TX.....
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
ASOTA SP. (HYPSIIDAE).....	ASIA (COUNTRY-?), THAILAND.....	2	.....	MI.....
AIRCHAFT				
ASPHONDYLIA SP. (CECIDOMYIDAE).....	DOMINICAN REPUBLIC, MEXICO, PERU.	1	.....	2 AZ, FL, PR.....
CALATHEA SP. (PLANT)				
PHYLLANTHUS ACIDUS (GOOSEBERRY)				
PLANT (UNIDENTIFIED)				
ASPIDIELLA SP. (DIASPIDIDAE).....	HONG KONG, JAMAICA.....	2	.....	MI, NY.....
LEAF (UNIDENTIFIED)				
ZINGIBER OFFICINALE (ROOT)				
ASPIDIELLA HARTII (COCKEHELL) (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ANTIGUA, BARBADOS, BRAZIL, DOMINICAN REPUBLIC, ECUADOR, FIJI, GHANA, GRENADA, GUYANA, MALI, MOZAMBIQUE, JAMAICA, LIBERIA, NIGERIA, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SIERRA LEONE, ST. KITTS, ST. LUCIA, THAILAND, TRINIDAD AND TOBAGO, UNKNOWN, WEST INDIES (COUNTRY-?), ZAMBIA.	167	.....	CA, MI, MA, NJ, NY, PR, VI, WA.
ASPIDIELLA SP. (DIASPIDIDAE).....	GUAM, PHILIPPINES, SOUTH AFRICA, TAHITI.	3	.....	1 CA, NY, WA.....
ANNONA RETICULATA (CUSTARD APPLE)				
COCOS NUCIFERA (COCONUT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
ASPIDIELLA SP. (DIASPIDIDAE).....	FIJI.....	1	.....	CA.....
COCOS NUCIFERA (COCONUT)				
ASTEROBESISIA AVELLANAE (SIGNORET) (ALEYNOIDAE).....	FRANCE, UNKNOWN.....	2	21	..... NY.....
RUBUS SP. (LEAF)				
ASTEROLECANIUM SP. (ASTEROLECANIIDAE).....	AUSTRALIA, BELIZE, BRAZIL, COLOMBIA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, MEXICO, REPUBLIC OF CHINA.	8	.....	7 CA, FL, PR, TX, WA.....
BILLBERGIA SP. (BROMELIAD PLANT)				
BRASSAVOLA SP. (ORCHID PLANT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
DENDROBIUM SP. (ORCHID PLANT)				
GARCINIA MANGOSTANA (MANGOSTEEN)				
GLADIOLUS SP. (CUT FLOWERS)				
MANILKARA ZAPOTA (SAPUILLI)				
UNCIVIVIA SP. (ORCHID PLANT)				
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE).....	MEXICO.....	467	.....	2 NY, TX.....
CHAMAEDOREA OBLONGATA (PALM LEAF)				
CHAMAEDOREA SP. (PALM LEAF)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M M P T I O N Y	P R O P A G A T I O N	
ATRACTOMORPHA SINENSIS BOLIVAR (PYRISMORPH)	HAWAII	1	HI	
UNKNOWN				
ATTA SP. (FORMICIDAE)	PANAMA; UNKNOWN	2	FL; SC	
AIRCRAFT				
AULACASPIS SP. (DIASPIDIDAE)	DOMINICAN REPUBLIC; INDIA; JAPAN; PHILIPPINES	2	HI; PR; TX; WA	
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
ROSA SP. (CUT FLOWERS)				
VANDA SP. (ORCHID PLANT)				
AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)	REPUBLIC OF CHINA; UNKNOWN	2	22	HI
MURRAYA SP. (MOCK ORANGE)				
AULACASPIS TUBERCULARIS NEWSTEAD	ANTIGUA; ARGENTINA; AUSTRALIA; BARBADOS; BELIZE; BRAZIL; BRAZIL(?); CHILE; CHINA; COLOMBIA; COLOMBIA(?); CURACAO; DOMINICAN REPUBLIC; ECUADOR; EGYPT; EL SALVADOR; GHANA; GRENADA; GUATEMALA; GUINEA; GUYANA; HAITI; HONG KONG; INDIA; JAMAICA; MARTINIQUE; MEXICO; PAKISTAN; PANAMA; PERU; PHILIPPINES; PUERTO RICO; SOUTH AFRICA; SOUTH AMERICA (COUNTRY-?); ST. VINCENT; TAHITI; THAILAND; TRINIDAD AND TOBAGO; TRINIDAD AND TOBAGO(?); UNITED KINGDOM; UNKNOWN; VENEZUELA; WEST INDIES (COUNTRY-?); GUATEMALA	443	55	4 CA; FL; GU; HI; LA; MA; MI; NY; PR; VA; WA
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
VANDA SP. (CUT FLOWERS)				
AULACOSCELIS SP. (CHRYSMELIDAE)			1	CA
CODIAEUM SP. (LEAF)				
AULACOSCELIS MELANOCERA STAL (CHRYSMELIDAE)	MEXICO	1	1	AZ; TX
ANANAS COMOSUS (FRUIT)				
BROMELIAD (PLANT)				
AULACOSCELIS MELANOCERA STAL (CHRYSMELIDAE) (?)	MEXICO	4		TX
ANANAS COMOSUS (PINEAPPLE)				
AUTOGRAHA SP. (NOCTUIDAE)	COLOMBIA; GUATEMALA; ITALY; MEXICO; PORTUGAL; ST. THOMAS; SURINAM; TAHITI	6	1	2 CA; FL; MA; PR; TX
CHRYSANthemum SP. (CUT FLOWERS)				
HEMIGRAPHIS SP. (PLANT)				
HERS (UNIDENTIFIED)				
LEAF (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
PANAX SP. (LEAF)				
PLANT (UNIDENTIFIED)				
VITIS SP. (GRAPE)				
AUTOSTICHA SP. (GELECHIIDAE)	ASIA (COUNTRY-?); INDONESIA; NEW CALEDONIA; TAHITI; THAILAND		4	4 AK; HI; WA
AIRCRAFT				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
AUTOSTICHA PELODES (MEYNICK) (GELECHIIDAE)	HAWAII	1		HI
CORDYLINE TERMINALIS (LEAF)				
BALCLUTHA RUFOFASCIATA (MERINO) (CICADELLIDAE)	PUERTO RICO		1	NJ
CARGO				
BARIS SP. (CURCULIONIDAE)	EUROPE (COUNTRY-?)	1		NY
ARMONACIA RUSTICANA (MURSERADISH)				
BATRACHEDRA SP. (MOMPHIDAE)	MEXICO		3	TX
AGAVE DESERTI (LEAF)				
ALOE BARBADENSIS (PLANT)				
YUCCA SP. (CUTTING)				
BATRACHEDRA LINARIA CLARKE (MOMPHIDAE)	MEXICO		1	CA
PLANT (UNIDENTIFIED)				
BEMISIA SP. (ALEYRODIDAE)	MEXICO	1		TX
CAPSICUM SP. (PEPPER)				
HIBISCUS SP. (CUTTING)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N T J O N	P R O N G E A T I O R N	
HEMISIA GIFFARDI (KUTINSKY) (ALEYRODIDAE).....	REPUBLIC OF CHINA.....	1	CA	.....
CITRUS RETICULATA (FRUIT)				
HEPHRAELOIDES SP. (EURYTOMIDAE).....	ECUADOR, JAMAICA, MEXICO.....	3	CA, NY	.....
ANNONA MURICATA (SOURSOP)				
ANNONA SP. (FRUIT)				
HEPHRAELOIDES MACULICOLLIS CAMERON (EURYTOMIDAE).....	DOMINICAN REPUBLIC, ST. MARTIN, TRINIDAD AND TOBAGO.	3	NY, PR, VI	.....
BELECYNTHUS DELIRATOR (FABRICIUS) (PENTATOMIDAE).....	MEXICO.....	1	TX	.....
ANANAS COMOSUS (PINEAPPLE)				
BLAPSTINUS SP. (TENEBRIONIDAE).....	BELIZE, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, MEXICO, PANAMA, PERU.	28	18 AZ, CA, FL, LA, NY, TX,.....	
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCHART				
ANANAS COMOSUS (PINEAPPLE)				
ANALIA SP. (PLANT)				
BAGGAGE				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CACTUS (SEED)				
CAPSIUM SP. (PEPPER)				
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
CITRULLUS LANATUS (WATERMELON)				
CUCUMIS MELO (MELON)				
CUCUMIS SATIVUS (CUCUMBER)				
CUCUMBITA MAXIMA (SQUASH)				
DIOON EDULE (PLANT)				
FICUS CARICA (FIG)				
FLOWERS (MIXED)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PUNICA GRANATUM (POMEGRANATE)				
RAPHANUS SATIVUS (RADISH)				
SOIL				
VEGETABLE (UNIDENTIFIED)				
VIGNA UNGICULATA (COWPEA)				
ZEA MAYS (CORN)				
BLAPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE).....	CHILE.....	1	NY	.....
CUCUMIS MELO (MELON)				
BLASTODACNA ATRA (MANTHORNE) (MONOPHIDAE).....	YUGOSLAVIA.....	1	OH	.....
MALUS SYLVESTRIS (APPLE)				
HELENINA SP. (NUCTUIDAE).....	THAILAND.....	1	MI	.....
ALISSUS SP. (LYGAEIDAE).....	ECUADOR, MEXICO, THAILAND, UNKNOWN.	3	2 CA, LA, TX,.....	
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
HONCHIS MUNITALIS (LEDERER) (PYRALIDAE).....	MEXICO.....	1	TX	.....
PARNMENTIENA EDULIS (GUAJILOTE)				
BOITHYNUS SP. (SCARABAEIDAE).....	JAMAICA, PERU, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	1	3 DE, FL, NJ, PA	.....
AIRCHART				
CHRYSANTHEMUM SP. (CUTTING)				
FLOWERS (MIXED)				
PLATYCELIUM SP. (PLANT)				
UNKNOWN				
BRACHYPAEUS ALBUTUS (BRUNNEN) (GRYLLACRIDIDAE).....	MEXICO.....	1	TX	.....
DRACAENA SP. (PLANT)				
BRACHYCAUDUS THAGOPUSONIS (KALTENBACH) (APHIDIDAE).....	FRANCE.....	1	PA	.....
BRACHYCYERUS SP. (CURCULIONIDAE).....	ITALY.....	3	NY	.....
ALLIUM SATIVUM (GARLIC)				
BRACHYCYERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE).....	ITALY.....	2	NY	.....
ALLIUM SATIVUM (GARLIC)				
BRACHYPELUS SP. (NITIDULIDAE).....	UNKNOWN.....	1	CA	.....
PLANT (UNIDENTIFIED)				
BRACHYPELUS RUBIDUS MUKHAY (NITIDULIDAE).....	AFRICA (COUNTRY?).....	1	VA	.....
LOGS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I T O N Y	P R O P A G A T I O N	
BRACHYRHINUS SP. (CURCULIONIDAE).....	ITALY.....	.....	1	MA.....
PELANGONIUM SP. (PLANT)				
BRACHYSTOLA BEHNENST SCUDDER (ACRIDIDAE).....	MEXICO.....	1	.....	CA.....
AIRCHAFT				
BRACHYTRUPES ORIENTALIS (BURMEISTER) (URYLIDAE).....	ASIA (COUNTRY-?), REPUBLIC OF CHINA.	2	.....	AK, SC.....
BRUCHYMEHA SP. (PENTATOMIDAE).....	MEXICO.....	6	CA, LA, TX.....	
BROMELIAD (PLANT)				
CACTUS (PLANT)				
TILLANDSIA SP. (PLANT)				
BRUCHIUS SP. (BRUCHIDAE).....	INDIA, ITALY, KENYA, SOUTH AFRICA, TUNISIA.	4	8	DC, IL, MI, NJ, PA.....
ABRUS PRECATORIUS (SEED)				
ACACIA BIAFFAE (SEED)				
ACACIA SP. (SEED)				
CARGO				
DELONIA SP. (SEED)				
MESPIUS GERMANICA (MEDLAR)				
SEED (UNIDENTIFIED)				
TRIFOLIUM SUBTERRANEUM (SEED)				
BRUCHIUS ATROLINAEATUS (PIC) (BRUCHIDAE).....	GHANA, ITALY, NIGERIA.....	4	.....	NY, PA.....
PHASOLUS SP. (BEAN)				
UNKNOWN				
VIGNA UNGUICULATA (COWPEA)				
BRUCHIUS BIMACULATUS (OLIVIER) (BRUCHIDAE).....	TUNISIA.....	.....	3	DC.....
MEDICAGO URBICULARIS (SEED)				
MEDICAGO SP. (SEED)				
BRUCHIUS LIVIDIMANUS (GYLLENHAL) (BRUCHIDAE).....	ITALY, PORTUGAL.....	1	1	MA, NJ.....
CYTISUS SCOPARIUS (SEED)				
UNKNOWN				
BRUCHOPHAGUS SP. (EURYTOMIDAE).....	FRANCE, ITALY, NETHERLANDS.....	4	.....	NJ.....
CULUTEA SP. (SEED)				
HOSMARINUS OFFICINALIS (SEED)				
BRUCHOPHAGUS ALDINEAE BURKS (EURYTOMIDAE).....	SOUTH AFRICA.....	.....	1	NY.....
ALOE SP. (PLANT)				
BRUCHOPHAGUS RUBINIAE ZERAVA (EURYTOMIDAE).....	WEST GERMANY.....	.....	1	NJ.....
ROBINIA PSEUDOCACIA (SEED)				
BRUCHOPHAGUS SOPHOREAE CHUSBY (EURYTOMIDAE).....	ITALY, SOVIET UNION.....	2	.....	NJ, NY.....
SOPHORA JAPONICA (JAPANESE PAGODA TREE)				
SOPHORA JAPONICA (SEED)				
BRUCHUS SP. (BRUCHIDAE).....	IRAN, ITALY, TURKEY.....	8	3	DC, FL, IL, MA, NY, PA, VA.....
CARGO				
LATHYRUS SP. (SEED)				
PISUM SATIVUM (SEED)				
VICIA ERVILIA (BITTER VETCH)				
VICIA FABA (BROAD BEAN)				
BRUCHUS AFFINIS FROELICH (BRUCHIDAE).....	ITALY.....	3	.....	PA.....
LENS CULINARIS (LENTIL)				
PISUM SP. (SEED)				
VICIA FABA (BROAD BEAN)				
BRUCHUS DENTIPES (BAUDII) (BRUCHIDAE).....	IRAN, ITALY.....	2	1	PA, VA.....
VICIA FABA (BROAD BEAN)				
BRUCHUS ERVI FROELICH (BRUCHIDAE).....	IRAN, ITALY, LEBANON, UNKNOWN.....	8	.....	IL, NY, TX.....
LENS CULINARIS (LENTIL)				
VICIA FABA (BROAD BEAN)				
BRUCHUS HAMATUS MILLER (BRUCHIDAE).....	IRAN, TURKEY.....	.....	2	DC.....
VICIA CRACCA (TUFTED VETCH)				
VICIA TENUIFOLIA (HRAMBLE VETCH)				
BRUCHUS LENTIS FROELICH (BRUCHIDAE).....	EUROPE (COUNTRY-?), GREECE, IRAN, ITALY, SOUTH AMERICA (COUNTRY-?), SPAIN, TURKEY.	5	4	AL, FL, NY, OR, PA.....
LENS CULINARIS (LENTIL)				
LENS CULINARIS (LENTIL)				
LENS SP. (LENTIL)				
UNKNOWN				
BRUCHUS RUFIPES HERBST (BRUCHIDAE).....	TURKEY.....	.....	1	DC.....
VICIA TENUIFOLIA (HRAMBLE VETCH)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	R	
		U	N	O	
		M	N	G	
		P	E	A	
		I	N	T	
		O	R	O	
		N	Y	M	
BRUCHUS SIGNATICORNIS GYLLENHAL (BRUCHIDAE).....	GREECE, ITALY.....	5	.....	MA, MI, NY,.....	
LENS CULINARIS (LENTIL)					
LENS CULINARIS (STEM)					
VICIA FABA (BROAD BEAN)					
BRUCHUS SIGNATICORNIS GYLLENHAL (BRUCHIDAE) (?).....	SPAIN.....	1	.....	VA.....	
LACTUCA SATIVA (LETTUCE)					
BRUCHUS TRISTICULUS FAMNAEUS (BRUCHIDAE).....	AZORES, GREECE, ITALY, PORTUGAL.	7	.....	1 MA, MD, NY, TX.	
DOLICHOS LABLAB (HYACINTH BEAN)					
LATHYRUS ODDRATUS (SWEET PEA)					
LUPINUS SP. (LUPINE)					
PHASEOLUS SP. (BEAN)					
PISUM SATIVUM (PEA)					
QUERCUS SP. (OAK)					
VICIA FABA (BROAD BEAN)					
BRUCHUS TRISTICULUS HOMENAN (BRUCHIDAE).....	ITALY.....	5	.....	MA, NY, PA.....	
LATHYRUS ODDRATUS (SWEET PEA)					
PHASEOLUS SP. (BEAN)					
UNKNOWN					
VICIA FABA (BROAD BEAN)					
BUCCELLATRIX SP. (LYONETIIDAE).....	JAPAN.....	1	.....	NJ.....	
PYRACANTHA SP. (LEAF)					
CAEOECINOPIA PROMOBANA (HUBNER) (TORTRICIDAE).....	FRANCE, NETHERLANDS, POLAND.....	3	.....	MA, MI, NY.....	
FLOWERS (CUT)					
ROSA SP. (CUT FLOWERS)					
SYRINGA SP. (LILAC)					
CADRA CALIDELLA (GUENEE) (PYRALIDAE).....	INDIA, ITALY.....	4	.....	NY.....	
FRUIT (UNIDENTIFIED)					
CAEDUS ORIENTALIS FAIRMAIRE (TENEBRIONIDAE).....	UNKNOWN.....	1	.....	AK.....	
UNKNOWN					
CALLIGNAPHA SP. (CHRYSOMELIDAE).....	GREECE, GUATEMALA, MEXICO.....	2	.....	12 CA, MA, TX.....	
BROMELIAD (PLANT)					
CACTUS (PLANT)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
OLEA EUROPAEA (OLIVE)					
ONCIDIUM SP. (ORCHID PLANT)					
ORCHID (PLANT)					
TILLANDSIA SP. (PLANT)					
CALLIGNAPHA LIMBATICOLLIS STAL (CHRYSOMELIDAE).....	MEXICO.....	1	.....	CA.....	
BROMELIAD (PLANT)					
CALLIGNAPHA MULTIPUSTULATA STAL (CHRYSOMELIDAE).....	MEXICO.....	2	.....	TX.....	
ORCHID (PLANT)					
CALLIGNAPHA PANTHERINA STAL (CHRYSOMELIDAE).....	MEXICO.....	1	.....	TX.....	
TILLANDSIA SP. (PLANT)					
CALLOSORRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE).....	HONG KONG, INDIA, INDONESIA,	2	12	.....	AL, MI, LA, MD,
CAJANUS CAJAN (PIGEON PEA)	JAPAN, PAKISTAN, PHILIPPINES,				PA, TX.....
CICER ARIETINUM (CHICKPEA)	SINGAPORE, UNKNOWN.				
LENS SP. (LENTIL)					
ORYZA SATIVA (RICE)					
PHASEOLUS SP. (SEED)					
STORES					
STORES (OF SHIP)					
VIGNA RADIATA (MUNG BEAN)					
VIGNA UNGUICULATA (COWPEA)					
CALLOSORRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE).....	AZORES, INDIA, LIBERIA,	9	.....	FL, MI, MA, NY,	
CUCURBITA MAXIMA (SEED)	PAKISTAN, PHILIPPINES,				MA.....
DOLICHOS LABLAB (HYACINTH BEAN)	PORTUGAL, TRINIDAD AND TOBAGO.				
DOLICHOS SP. (SEED)					
LEGUME (SEED)					
PHASEOLUS SP. (BEAN)					
PHASEOLUS SP. (SEED)					
UNKNOWN					
CALLOSORRUCHUS SUBINNOTATUS (PIC) (BRUCHIDAE).....	GHANA.....	1	.....	DC.....	
VOANDZEA SP. (SEED)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C	P	
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		I	T	
		O	R	
		N	Y	
CALYPTOCEPHALA SP. (CHRYSOSELIDAE).....	GUATEMALA, MEXICO.....	3	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)				
LIMONIUM SP. (CUT FLOWERS)				
CALYPTOCEPHALA BENSTAECKERI BOHEMAN (CHRYSOSELIDAE).....	MEXICO.....	1	....	IL.....
CHAMAEDOREA SP. (PALM LEAF)				
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOSELIDAE).....	MEXICO.....	22	....	TX.....
CHAMAEDOREA OBLONGATA (PALM LEAF)				
CHAMAEDOREA SP. (PALM LEAF)				
CAMPONOTUS SP. (FORMICIDAE).....	ASIA (COUNTRY-?), AUSTRALIA, BRAZIL, COLOMBIA, COSTA RICA, EL SALVADOR, GUATEMALA, HAITI, HONDURAS, HONG KONG, INDIA, INDONESIA, KENYA, KWAJALEIN, MEXICO, PANAMA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND, TURKEY, UNKNOWN, WEST PACIFIC (COUNTRY-?).	17	11 28	AK, AZ, CA, FL, HI, NY, SC, TX, WA.....
AIRCRAFT				
AUTOMOBILE				
BAGGAGE				
BAMBUSA SP. (BAMBOO)				
BRASSAVOLA SP. (ORCHID PLANT)				
BROMELIAD (PLANT)				
CARGO				
CITRUS SINENSIS (SWEET ORANGE)				
DENDROBIUM SP. (ORCHID PLANT)				
ECHEVERIA SP. (PLANT)				
FEROCACTUS SP. (PLANT)				
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
LOPHOCEREUS SP. (PLANT)				
MALUS SP. (APPLE)				
MAMMILLARIA SP. (PLANT)				
MUSA SP. (BANANA)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PROSOPIS SP. (MESQUITE)				
RHAPIS EXCELSA (PLANT)				
ROSA SP. (CUT FLOWERS)				
RUTA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
VEGETABLE (UNIDENTIFIED)				
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE).....	BRAZIL, DOMINICAN REPUBLIC, GUYANA, PERU, ST. LUCIA, TRINIDAD AND TOBAGO.	5	....	7 CA, NY, VI.....
ALPINIA PURPURATA (CUT FLOWERS)				
BROMELIAD (PLANT)				
CYMBOPUSON CITRATUS (LEMONGRASS)				
ORCHID (PLANT)				
PSIDIUM GUAJAVA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
CAMPIDOTES ILLUSTRIS (CHEVROLAT) (NITIDULIDAE).....	MEXICO.....	1	....	TX.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CAMPYLENCHIA MASTATA (FABRICIUS) (MEMBRACIDAE).....	TRINIDAD AND TOBAGO.....	1	....	NY.....
ALPINIA SP. (PLANT)				
CANNAGARA AORISARIA WALKER (GEOMETRIDAE).....	COLOMBIA.....	....	1	FL.....
GUARTERS				
CAPRIMOBIA LINEOLA (DALLAS) (LYGAETIDAE).....	SOUTH AFRICA.....	2	....	NY.....
FLOWERS (CUT)				
PROTEA SP. (CUT FLOWERS)				
CAPRIMOBIA SIMILIS SLATER (LYGAETIDAE).....	SOUTH AFRICA.....	1	....	NY.....
PROTEA SP. (CUT FLOWERS)				
CARDIOPHORUS SP. (ELATERIDAE).....	ASIA (COUNTRY-?), MEXICO, PHILIPPINES, UNKNOWN.	3	5 ....	CA, TX, WA.....
AIRCRAFT				
ANANAS COMOSUS (PINEAPPLE)				
CARPOPHILUS MACULATUS MURRAY (NITIDULIDAE).....	GUATEMALA, HAITI, JAMAICA, MEXICO, THAILAND.	4	....	2 AZ, FL, NJ, PR, TX.....
ANANAS COMOSUS (PINEAPPLE)				
CALAMUS SP. (SEED)				
DRACAENA SP. (PLANT)				
MUSA SP. (BANANA)				
NUTA SP. (LEAF)				
SACCHARUM OFFICINARUM (SUGARCANE)				
CARPOSINA SP. (CARPOSINIDAE).....	JAPAN, THAILAND.....	2	....	AK, CA.....
FRUIT (UNIDENTIFIED)				
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)				
CARPOSINA NIPPONENSIS WALSHINGHAM (CARPOSINIDAE).....	JAPAN.....	1	9 ....	AK, CA, HI, WA.
MALUS SYLVESTRIS (APPLE)				
PRUNUS PERSICA (PEACH)				
PYRUS COMMUNIS (PEAR)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PYRUS PYRIFOLIA (SAND PEAR)				
CARPOSINIDAE, SPECIES OF	CHINA, GREECE, JAPAN,	5	1	AL, CA, HI, MA,
GARDENIA JASMINOIDES (LEAF)	SWITZERLAND, TASMANIA,			OH.....
MALUS SP. (APPLE)				
MALUS SYLVESTRIS (APPLE)				
PHOENIX DACTYLIFERA (DATE)				
PRUNUS DOMESTICA (PLUM)				
PYRUS COMMUNIS (PEAR)				
CARULASPIS VISCII (SCHRANK) (UIASPIDIDAE)	SWITZERLAND.....	1		MA.....
VISCUM ALBUM (EUROPEAN MISTLETOE)				
CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)	AFRICA (COUNTRY-?), HAWAII,	49	3	7 AL, AZ, CA, SA,
ARACHIS HYPOGAEA (PEANUT)	INDIA, JAMAICA, MEXICO,			HI, IL, NY, PA,
BAUMINIA SP. (SEED)	PHILIPPINES(?), THAILAND,			TX.....
CAPSIUM SP. (PEPPER)	TRINIDAD AND TOBAGO,			
CASSIA FISTULA (GOLDEN SHOWER)	VENEZUELA,			
CASSIA FISTULA (SEED)	WEST INDIES (COUNTRY-?),			
CASSIA SP. (SENNA)				
LEGUME (SEED)				
TAMARINDUS INDICA (POD)				
TAMARINDUS INDICA (SEED)				
TAMARINDUS INDICA (TAMARIND)				
TAMARINDUS SP. (FRUIT)				
TAMARINDUS SP. (PO-)				
TAMARINDUS SP. (SEED)				
UNKNOWN				
CARYSTOIDES SP. (MESPERIIDAE)	GUATEMALA, MEXICO.....	34		FL, IL, LA, PA,
CHAMAEDOREA SP. (PALM LEAF)				TX.....
CASSIDA SP. (CHRYSOMELIDAE)	ITALY, REPUBLIC OF CHINA.....		2	HI, NY.....
FICUS CARICA (FIG)				
MURRAYA SP. (MOCK ORANGE)				
CASTANIA SP. (CASTNIDAE)	BELIZE, BOLIVIA, BRAZIL,	1		29 CA, FL, TX.....
AECHEA SP. (PLANT)	COLOMBIA, ECUADOR, GUATEMALA,			
BROMELIAD (PLANT)	HONDURAS, MEXICO, PERU,			
CATASETUM SP. (ORCHID PLANT)				
HELICONIA SP. (PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PHILODENDRON SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
CATAENOCOCCLUS SP. (PSEUDOCOCCIDAE)	INDIA, REPUBLIC OF CHINA.....	2		1 CA, GU, HI.....
MANGIFERA INDICA (MANGO)				
ZINGIBER OFFICINALE (ROOT)				
CATERPILLAR SP. (NOCTUIDAE)	ASIA (COUNTRY-?).....		4	AK, WA.....
AIRKRAFT				
CATOLETHRUS SP. (CURCULIONIDAE)	MEXICO.....			1 TX.....
TILLANDSIA SP. (PLANT)				
CECIDOMYIIDAE, SPECIES OF	AMERICAN SAMOA, AUSTRALIA,	59	21	73 CA, FL, HI, LA,
ACACIA SP. (POD)	AZORES, BAHAMAS(?), BELGIUM,			MA, ME, MI, NJ,
ANANAS COMOSUS (PINEAPPLE)	BELIZE, BOLIVIA, BRAZIL,			NY, OR, PA, PR,
ANTHURUM SP. (PLANT)	COSTA RICA,			TX, VA, WA.....
APIUM GRAVEOLENS VAR. JULCE (CELERY)	DOMINICAN REPUBLIC, ECUADOR,			
BAGGAGE	EUROPE (COUNTRY-?), FRANCE,			
BANKSIA SP. (PLANT)	GREECE, GUATEMALA, HONG KONG,			
BROMELIAD (PLANT)	INDIA, IRELAND, ITALY, JAPAN,			
CALATHEA SP. (PLANT)	MEXICO, NETHERLANDS, PANAMA,			
CALLUNA VULGARIS (HEATHER)	PORTUGAL, SCOTLAND,			
CAPSIUM SP. (PEPPER)	SOUTH AFRICA, SPAIN, SURINAM,			
CASTANEA SATIVA (EUROPEAN CHESTNUT)	SWITZERLAND, UNITED KINGDOM,			
CHAMAEDOREA SP. (PALM LEAF)	UNKNOWN, VENEZUELA,			
CHRYSANTHEMUM SP. (CUT FLOWERS)	WEST GERMANY.			
CITRUS SINENSIS (SWEET ORANGE)				
CLEYERA JAPONICA (LEAF)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
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CORYLUS SP. (FILBERT)				
DENDROBIUM SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
EPIDENDRUM VITELLINUM (ORCHID PLANT)				
EUPHORBIA SP. (PLANT)				
FRAGARIA SP. (PLANT)				
GARDENIA SP. (LEAF)				
IBERIS SP. (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MALUS SYLVESTRIS (APPLE)				
MAXILLARIA SP. (ORCHID PLANT)				
MENTHA SP. (LEAF)				
MENTHA SP. (MINT)				
OLEA EUROPAEA (OLIVE)				
ORCHID (PLANT)				
ORNITHOCYLUS SP. (ORCHID PLANT)				
PEPEROMIA SP. (CUTTING)				
PHILODENDRON SP. (CUTTING)				
PHILODENDRON SP. (PLANT)				
PICEA SP. (CONE)				
PINUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PLEUKOTHALLIS SP. (ORCHID PLANT)				
PRIMULA SP. (PLANT)				
PROTEA SP. (CUT FLOWERS)				
PSIDIUM GUAJAVA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
RUSA SP. (CUTTING)				
RUBUS SP. (LEAF)				
SEDUM SP. (PLANT)				
SEED (UNIDENTIFIED)				
TELOPEA SPECIOSISSIMA (WARATAN)				
THYMUS SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
VICIA FABA (BROAD BEAN)				
ZINGIBER OFFICINALE (ROOT)				
CENTROCHIS VARIEGATUS KULENATI (COREIADAE).....	ITALY, TURKEY.....	2	1	FL, NY.....
AIRCHAFT				
CARGO				
CENALEURODIDUS SP. (ALEYRODIDAE).....	AFRICA (COUNTRY-?), BOLIVIA, BRAZIL, COSTA RICA, PERU.	2	....	3 CA, FL, NY.....
CAPSICUM SP. (PEPPER)				
EPIDENDRUM SP. (ORCHID PLANT)				
LAURUS SP. (LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
CENAMBYCIDAE, SPECIES OF.....	BRAZIL, HAWAII.....	1	....	1 FL, MI.....
ERYTHRINA TAMIENSIS (WILWILLI)				
FRUIT (UNIDENTIFIED)				
CERATITIS SP. (TEPHNITIDAE).....	AFRICA (COUNTRY-?), GHANA, INDIA, IVORY COAST, KENYA, LIBERIA, NIGERIA, SENEGAL, SIERRA LEONE, UNKNOWN, ZAIRE.	66	....	.... CA, FL, MA, MI, NY, PA.....
CAPSICUM SP. (PEPPER)				
COFFEA ARABICA (ARABIAN COFFEE)				
COLA ACUMINATA (COLA NUT)				
CUCUMIS SATIVUS (CUCUMBER)				
FRUIT (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
PRUNUS PENSICA (PEACH)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M E R O N Y	P R O P A G A T I O N S	
PSIDIUM GUAJAVA (GUAVA)				
SOLANUM MELONGENA (EGGPLANT)				
SYNSEPALUM OULCIFICUM (FRUIT)				
THEOPHOMA CACAO (SEED)				
CEHATIIIS CAPITATA (WIEDERHANN) (TEPHRITIDAE).....	ARGENTINA; AZORES, BRAZIL,	197	17	6 AL; CA; FL; HI;
CALOPHYLLUM INOPHYLLUM (CUT FLOWERS)	COLOMBIA; COSTA RICA; EGYPT,			IL; LA; MA; ME;
CALOPHYLLUM INOPHYLLUM (ALEXANDRIAN)	GHANA; GREECE; HAWAII,			NI; NY; OH; PA;
CAPRICORN SP. (PEPPER)	HONDURAS; INDIA, ISRAEL,			PR; TX; VA.....
CARICA PAPAYA (PAPAYA)	ITALY, JORDAN, LEBANON; LIBYA,			
CITRUS AURANTIFOLIA (LIME)	NICARAGUA; NIGERIA; PERU;			
CITRUS LIMON (LEMON)	PHILIPPINES; PORTUGAL,			
CITRUS PANADISI (GRAPEFRUIT)	REPUBLIC OF CHINA,			
CITRUS RETICULATA (FRUIT)	SOUTH AMERICA (COUNTRY-7);			
CITRUS SINENSIS (SWEET ORANGE)	SPAIN; UNKNOWN; VENEZUELA;			
CITRUS SP. (FRUIT)	YUGOSLAVIA.			
COFFEA ARABICA (ARABIAN COFFEE)				
COFFEA ARABICA (BEHRY)				
COFFEA SP. (COFFEE)				
CYDONIA OBLONGA (QUINCE)				
DIOSPYROS SP. (PEACH)				
ERIOGUTRYA JAPONICA (LOQUAT)				
FICUS CARICA (FIG)				
FORTUNELLA SP. (LEAF)				
FRUIT (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
MANGIFERA INDICA (MANGO)				
UPUNTIA SP. (FRUIT)				
PANDANUS ODOHATISSIMUS (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERSEA AMERICANA (AVOCADO)				
PRUNUS ARMENIACA (APRICOT)				
PRUNUS AVIUM (SWEET CHERRY)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
VITIS SP. (GRAPE)				
CEHCONATA ANONELLA (SEPP) (STENDOMIDAE).....	BELIZE, ECUADOR, HAITI,	8	.....	FL; NY; PR; TX.
ANONNA CHERIMOLA (CHERIMOLA)	HONDURAS; PANAMA;			
ANONNA MURICATA (SOURSOP)	TRINIDAD AND TOBAGO;			
ANONNA RETICULATA (CUSTARD APPLE)	VENEZUELA.			
ANONNA SQUAMOSA (SWEETSOP)				
CEHODONTHA DENTICORNIS (PANZER) (AGROMYZIDAE).....	TRINIDAD AND TOBAGO.....	1	.....	NY.....
ALPINA PUMPUJATA (CUT FLOWERS)				
CEHOPLASTES SP. (COCCIDAE).....	ARGENTINA; BRAZIL;	7	2	5 FL; HI; NY; OR;
CEHOPLASTES JAPONICUS (GREEN (COCCIDAE)).....	DOMINICAN REPUBLIC, GREECE,			PR; TX;.....
EUCALYPTUS SP. (CUT FLOWERS)	ITALY, JAPAN, MEXICO,			
EURYA JAPONICA (LEAF)	SOUTH AFRICA; TONGA.			
FICUS CARICA (FIG)				
FICUS CARICA (LEAF)				
FOUMIERIA SP. (PLANT)				
URCHID (PLANT)				
THEVETIA PERUVIANA (CUTTING)				
VERMUNIA SP. (PLANT)				
CEHOPLASTES JAPONICUS (GREEN (COCCIDAE)).....	CHINA.....	.....	.....	1 MA.....
PLANT (UNIDENTIFIED)				
CEHOPLASTES RUBENS MASKELL (COCCIDAE).....	HAWAII.....	55	.....	HI.....
ALYXIA OLIVAEFORMIS (LEAF)				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ANTHURIUM ANDRAEANUM (LEAF)				
ANTHURIUM SP. (PLANT)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE).....	FRANCE, ITALY, PORTUGAL.....	1	1	2 MA, NY.....
FIGUS CARICA (FIG)				
STRELITZIA SP. (CUT FLOWERS)				
VITIS SP. (GRAPE)				
CEROPLASTES SIMENSIS DEL GUERCIO (COCCIDAE).....	EUROPE (COUNTRY-?); PORTUGAL....	4	.....	MA, NY.....
CITRUS SIMENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
PUNICA GRANATUM (POMEGRANATE)				
UNKNOWN				
CEROTOMA ATROPASCIATA JACOBY (CHRYSOMELIDAE).....	HAWAII, MEXICO.....	1	.....	HI, TX.....
DRACAENA MARGINATA (PLANT)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
CEROTOMA RUFIGORNIS (OLIVIER) (CHRYSOMELIDAE).....	JAMAICA, MEXICO.....	3	.....	MD, TX.....
CAPSIUM SP. (PEPPER)				
MOMORDICA BALSAMINA (LEAF)				
ORCHID (PLANT)				
VIGNA UNGUICULATA (COWPEA)				
CEUTOMYHMCHUS SP. (CURCULIONIDAE).....	EUROPE (COUNTRY-?); FRANCE, ITALY, NETHERLANDS, SCOTLAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	1	16	FL, LA, MA, ME, NJ, NY.....
AIRCRAFT				
ASPARAGUS OFFICINALIS (ASPARAGUS)				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BRASSICA RAPA (TURNIP)				
LACTUCA SATIVA (LETTUCE)				
NASTURTIUM OFFICINALE (WATERCRESS)				
PASTINACA SATIVA (PARSNIP)				
RAPHANUS SATIVUS (RADISH)				
CHAETOCNEMA SP. (CHRYSOMELIDAE).....	COLOMBIA, MEXICO, PORTUGAL, SPAIN.	3	1	DE, FL, TX, VA.
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
DIANTHUS SP. (CUT FLOWERS)				
QUERULUS SP. (CORK BARK)				
CHAETOCOCCLUS BAMBUSAE (MCKELL) (PSEUDOCOCCIDAE).....	THAILAND.....	1	.....	HI.....
BAMBUSAE SP. (BAMBOO)				
CHAETOCOCCLUS PHRAGMITIS (MARCHAL) (PSEUDOCOCCIDAE).....	AUSTRIA.....	4	.....	OR, TX.....
PHRAGMITES SP. (MAT)				
PHRAGMITES SP. (REED)				
PHRAGMITES SP. (STEM)				
CHALCOPHORA JAPONICA GORY (BUPRESTIDAE) (?).....	ASIA (COUNTRY-?).....	1	.....	AK.....
CHALCOPHORA MYPPASIA (CRAMER) (NOCTUIDAE).....	ASIA (COUNTRY-?); JAPAN; THAILAND.	3	.....	AK, HI, TX.....
CARGO				
CHALCOVERMUS SP. (CURCULIONIDAE).....	BARBADOS; DOMINICAN REPUBLIC; JAMAICA; MEXICO, PANAMA; PUERTO RICO, TRINIDAD AND TOBAGO.	31	1	NY, PR, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ANANAS COMOSUS (PINEAPPLE)				
CAJANUS CAJAN (PIGEON PEA)				
PHASEOLUS SP. (SEED)				
PHASEOLUS VULGARIS (STRING BEAN)				
SEED (UNIDENTIFIED)				
VIGNA RADIATA (MUNG BEAN)				
VIGNA UNGUICULATA (COWPEA)				
CHALEPUS SP. (CHRYSOMELIDAE).....	GUATEMALA; MEXICO; PANAMA.....	1	1	3 AZ, CA, LA, TX.
AIRCRAFT				
BROMELIAD (PLANT)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O P O A G A T I O N	
CHAMAEDOREA SP. (PALM LEAF)				
CHELYSOMA VARIABILIS (HEHRICH-SCHAEFFER) (SCUTELLERIDAE).....	MEXICO.....		3	TX.....
CODIAEUM SP. (LEAF)				
PHILODEYDRON SP. (PLANT)				
CHILO SP. (PYRALIDAE).....	BRAZIL, EGYPT, IRAN, MEXICO, PHILIPPINES, THAILAND.	13	1	AK, HI, IL, MA, NY, TX.....
CYMBUPUSON CITRATUS (LEMONGRASS)				
CYMBUPUSON CITRATUS (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SEED (UNIDENTIFIED)				
STEM (UNIDENTIFIED)				
ZEAL MAYS (CORN)				
CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE).....	AUSTRIA.....	1		TX.....
PARAGITES SP. (MAT)				
CHILO SUPPRESSALIS (WALKER) (PYRALIDAE).....	ASIA (COUNTRY-?), JAPAN, KOREA..	4	2	CA, FL, MD, OR.
ORYZA SATIVA (BASKETS)				
ORYZA SATIVA (STRAW)				
CHLAENOBIA TUMULOSA HATES (SCANABAEIDAE).....	GUATEMALA.....	1		LA.....
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSEIDIS CHALCITES (ESPEK) (NOCTUIDAE).....	ASIA (COUNTRY-?), HAWAII.....	1	1	HI, SC.....
AIRCRAFT				
CODIAEUM SP. (LEAF)				
CHRYSOGLA AMERICANA (LINNAEUS) (CHRYSEMELIDAE).....	ITALY, UNKNOWN.....	2		MA, NY.....
ROSMARINUS OFFICINALIS (ROSEMARY)				
UNKNOWN				
CHRYSEMELIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, FRANCE, GUATEMALA, ITALY, KOREA, MEXICO, PORTUGAL, SOUTH AFRICA, SPAIN, UNITED KINGDOM, UNKNOWN, VENEZUELA.	14	2	4 FL, IL, MA, NJ, NY, OR, PA, PR, TX.....
AIRCRAFT				
BRASSICA OLEACEA VAR. AEPHALA (COLLARDS)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
FLOWERS (MIXED)				
IPOMUEA SATIVAS (SWEET POTATO)				
ORCHID (PLANT)				
PASTINACA SATIVA (PARSNIP)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
RAPHANUS SATIVUS (RADISH)				
ROSA SP. (CUT FLOWERS)				
ROSMARINUS SP. (CUTTING)				
SORGRUM MALEPENSE (JOHNSON GRASS)				
SYMPHYTUM SP. (COMFREY)				
TITHUNIA SP. (PLANT)				
CHRYSOPTERUS PINNULIFER MASKELL (DIASPIDIDAE).....	ITALY, MADAGASCAR.....	1	1	DC, NY.....
CITRUS SP. (FRUIT)				
ORCHID				
CICADELLA VIRIDIS (LINNAEUS) (CICADELLIDAE).....	ASIA (COUNTRY-?).....	1	8	AK, #A.....
AIRCRAFT				
CARGO				
CICADELLIDAE, SPECIES OF.....	AZORES, BRAZIL, ECUADOR, FINLAND, FRANCE, GREECE, HAITI, ITALY, MEXICO, REPUBLIC OF CHINA, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	6	8	12 CA, DE, FL, MA, MN, NY, TX, WA.
ABELMOSCHUS ESCULENTUS (OKRA)				
ACER PSEUDOPLATANUS (LEAF)				
ACER SP. (LEAF)				
AIRCRAFT				
BROMELIAD (PLANT)				
CARGO				
CARGO (WINE)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
FAGUS SP. (LEAF)				
JASMINUM SP. (PLANT)				
JATROPHA GOSYPIFOLIA (LEAF)				
JUNIPERUS SP. (PLANT)				
MENTHA SP. (LEAF)				
ORCHID (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	S	R	
		U	N	O	
		M	N	A	
		P	E	G	
		T	N	A	
		I	T	I	
		O	R	O	
		N	Y	N	
PLANT (UNIDENTIFIED)					
HOSHARINUS OFFICIALIS (PLANT)					
HOSHARINUS SP. (PLANT)					
SPONDIAS HOMBIN (YELLOW HOMBIN)					
TULIPA SP. (STEM)					
VITIS SP. (GRAPE)					
CINARA SP. (APHIDIDAE).....	GUATEMALA; HONG KONG; JAPAN;	3	....	7	AK; CA; DC; HI;
ASTRUPHYTUM SP. (PLANT)	MEXICO.				NJ; TX; WA.....
BAGGAGE					
JUNIPERUS SP. (LEAF)					
JUNIPERUS SP. (PLANT)					
PINUS DENSIFLORA (PLANT)					
PINUS PARVIFLORA (PLANT)					
PINUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
CINARA PINIDENSIFLORAE (ESSIG & KUWANA) (APHIDIDAE).....	JAPAN.....	....		6	AK; CA; HI.....
PINUS PARVIFLORA (PLANT)					
PINUS SP. (PINE)					
CIRCOPUTYS CRYPTICA MUNROE & MUTUURA (PYRALIDAE).....	ASIA (COUNTRY-?), PHILIPPINES...	2	....	....	AK.....
CARGO					
UNKNOWN					
CLADONIA ELONGATULA (KLUG) (TENTHREDINIDAE).....	HUNGARY; POLAND; YUGOSLAVIA.....	4	....	....	MI; OH.....
ROSA SP. (CUT FLOWERS)					
CLADUS PECTINICORNIS (FOURCHOY) (TENTHREDINIDAE).....	EUROPE (COUNTRY-?);	3	....	....	MA; MI.....
ROSA SP. (CUT FLOWERS)	UNITED KINGDOM.				
ROSA SP. (ROSE)					
CLYSIANA AMBIGUILLA (HUBNER) (PHALOMIIDAE).....	PORTUGAL.....	1	....	....	NY.....
VITIS SP. (GRAPE)					
CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE).....	PHILIPPINES.....	1	....	....	AK.....
UNKNOWN					
COCIDAE, SPECIES OF.....	AMERICAN SAMOA; AZORES, BRAZIL;	18	9	12	CA; HI; LA; MA;
AGAVE SP. (PLANT)	FRANCE; GUATEMALA; HONG KONG;				NY; OR; PR; TX;
ALYXIA OLIVAEFORMIS (LEAF)	ITALY; JAMAICA; JAPAN, MEXICO,				WA.....
ANTHURIUM SP. (CUTTING)	PHILIPPINES;				
ANTHURIUM SP. (PLANT)	REPUBLIC OF CHINA, SPAIN;				
CACTUS (PLANT)	SRI LANKA; THAILAND;				
CERATOZAMIA SP. (PLANT)	UNITED KINGDOM, UNKNOWN.				
CHAMAEDOREA SP. (PALM LEAF)					
CITRUS SINENSIS (SWEET ORANGE)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
CRYPTOCORYNE SP. (PLANT)					
GARDENIA JASMINOIDES (LEAF)					
LEAF (UNIDENTIFIED)					
MAGNOLIA SP. (PLANT)					
MANGIFERA INDICA (MANGO)					
MENTHA SP. (LEAF)					
OLEARIA MACRODONTA (PLANT)					
ORCHID (PLANT)					
PHALAENOPSIS SP. (ORCHID PLANT)					
PHILODENDRON SP. (CUTTING)					
RUBUS SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
ULMUS SP. (LEAF)					
COCCOTYPES SP. (SCOLYTIDAE).....	BOLIVIA; BRAZIL; COLOMBIA;	2	....	11	DC; FL.....
BACTRIS SP. (SEED)	JAMAICA; PHILIPPINES.				
BAGGAGE					
BENTINCKIA SP. (SEED)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M B E R O F I N S	P R O D U C T O R Y	
COLA ACUMINATA (COLA NUT)				
PHOLNIA SYLVESTRIS (SEED)				
SEED (UNIDENTIFIED)				
COCCOTRYPES CARPOPHAGUS (HORNUNG) (SCOLYTIDAE).....	TAMITI.....	1	MI.....	
CITRUS SP. (LEAF)				
THRINAX SP. (THATCH PALM)				
CUCCUS SP. (CUCCIDAE).....	DOMINICAN REPUBLIC, JAPAN, MEXICO, PANAMA, PORTUGAL, VENEZUELA.	4	6	FL, HI, MA, PR, TX.....
COFFEA ARABICA (ARABIAN COFFEE)				
DENDROBIUM SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID LEAF)				
MELICOCOCUS BIJUGATUS (LEAF)				
MERULIUM OLEANDER (LEAF)				
ORCHID (PLANT)				
COCCUS VIRIDIS (GREEN) (COCCIDAE).....	AMERICAN SAMOA, BAHAMAS(?), BRAZIL, COLOMBIA, DOMINICA, DOMINICAN REPUBLIC, GUADELOUPE, HAITI, HAWAII, JAMAICA, MEXICO, PHILIPPINES, PUERTO RICO, SINGAPORE, SOUTH AFRICA, ST. LUCIA, TAHITI, THAILAND, UNKNOWN.	288	4	29 CA, FL, HI, LA, NY, PR, TX, VI.
AGLAONEMA SP. (PLANT)				
ALPINIA PURPURATA (CUT FLOWERS)				
ALYXIA OLIVAEFORMIS (LEAF)				
ANNONA SP. (LEAF)				
ANTHURUM SP. (CUT FLOWERS)				
ARALIA SP. (CUTTING)				
ARALIA SP. (PLANT)				
CHRYSANTHEMUM SP. (PLANT)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
COFFEA ARABICA (ARABIAN COFFEE)				
COFFEA ARABICA (LEAF)				
COFFEA SP. (COFFEE)				
EUCALYPTUS SP. (CUT FLOWERS)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA SP. (LEAF)				
GARDENIA TAITENSIS (CUT FLOWERS)				
GARDENIA TAITENSIS (LEAF)				
IXORA SP. (LEAF)				
IXORA SP. (PLANT)				
JASMINUM SAMBAC (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
MANILKARA SP. (LEAF)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PLUMERIA RUBRA (CUT FLOWERS)				
PLUMERIA RUBRA (NOSEGAY)				
PLUMERIA SP. (TEMPLE TREE)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJAVA (GUAVA)				
UNKNOWN				
ZINGIBER SP. (LEAF)				
COCHYLIDAE, SPECIES OF.....	FRANCE, GUATEMALA, ISRAEL, ITALY, MEXICO, POLAND, UNITED KINGDOM.	12	1	4 AZ, CA, MA, MI, NY, OH, TX.....
ANEMONE SP. (CUT FLOWERS)				
ASTEM SP. (CUT FLOWERS)				
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
FLOWERS (UNIDENTIFIED)				
MENTHA SP. (LEAF)				
NASTURIUM OFFICINALE (WATERCRESS)				
ORCHID (PLANT)				
PIPPINELLA ANISUM (ANISE)				
NOSA SP. (CUT FLOWERS)				
TARGETES SP. (MARIGOLD)				
COELOMONTIS SP. (CUNCULIONIDAE).....	MEXICO.....	27	.....	TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CHAMAEDOREA SP. (PALM LEAF)				
COELOPHANTHUS NIROSTRIUS SOLARI (CURCULIONIDAE).....	MEXICO.....	2	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)				
COLASPIS SP. (CHRYSOMELIDAE).....	GUATEMALA; MEXICO.....	3	....	TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
CHRYSAETHUM SP. (CUT FLOWERS)				
COLOPHERUS SP. (NITIDULIDAE).....	ARGENTINA; BRAZIL; COLOMBIA; COSTA RICA; GUATEMALA; HONDURAS; MEXICO; UNKNOWN; VENEZUELA.	14	1 10	AZ; CA; FL; MD; NY; TX.....
ANANAS COMOSUS (PINEAPPLE)				
ANNONA RETICULATA (CUSTARD APPLE)				
BAGGAGE				
BROMELIAD (PLANT)				
CARGO				
FICUS CARICA (FIG)				
FRAGARIA SP. (PLANT)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PHILUENDROM SP. (CUTTING)				
PLANT (UNIDENTIFIED)				
POD (UNIDENTIFIED)				
PUNICA GRANATUM (POMEGRANATE)				
ZEA MAYS (CORN)				
COLOPHERUS AMPUTATUS ERICHSON (NITIDULIDAE).....	JAMAICA; MEXICO.....	3	....	FL; MD; NY.....
CHRYDOPHYLLUM CAINITO (STAR APPLE)				
ZEA MAYS (CORN)				
COLOPHERUS LATUS (MURRAY) (NITIDULIDAE).....	MEXICO.....	1	....	TX.....
BROMELIAD (PLANT)				
CARGO				
ORCHID				
COLOPHERUS MACHOPTERUS (FABRICIUS) (NITIDULIDAE).....	MEXICO.....	2	....	TX.....
FRAGARIA SP. (PLANT)				
PETROSELINUM CRISPUM (PARSLEY)				
CONARTHUS SP. (CURCULIONIDAE).....	INDIA.....	....	1	NY.....
ORCHID (PLANT)				
CONOCEPHALUS SP. (TETIGONIIDAE).....	ASIA (COUNTRY-?), GUAM, JAMAICA; JAPAN; PHILIPPINES; UNKNOWN.	1	20	AK; CA; HI; NY; WA.....
AIRCRAFT				
CARGO				
CONOCEPHALUS AFFINIS (REUTENBACHER) (TETIGONIIDAE).....	ASIA (COUNTRY-?), GUATEMALA; JAPAN; MEXICO; PHILIPPINES; REPUBLIC OF CHINA; TAHITI; THAILAND; UNKNOWN.	4	9 8	AZ; CA; FL; HI; NY; PR; TX.....
ANANAS COMOSUS (PINEAPPLE)				
BAGGAGE				
BROMELIAD (PLANT)				
CORIANDRUM SATIVUM (CORIANDER)				
FICUS ELASTICA (PLANT)				
PLANT (UNIDENTIFIED)				
SOIL				
TILLANDSIA SP. (PLANT)				
CONOCEPHALUS MACULATUS (LEGUILLON) (TETIGONIIDAE).....	PHILIPPINES.....	....	1	HI.....
AIRCRAFT				
CONOCEPHALUS SALTATOR (SAUSSURE) (TETIGONIIDAE).....	HAWAII.....	2	....	HI.....
FLOWERS (CUT)				
CONOCEPHALUS SP. (ELATERIDAE).....	COLOMBIA; DOMINICAN REPUBLIC; GUATEMALA; JAMAICA; MEXICO; NICARAGUA; PANAMA; THAILAND; VENEZUELA.	9	2	AZ; FL; LA; PR; SC; TX; WA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ANANAS COMOSUS (PINEAPPLE)				
BEAUCARVEA SP. (PLANT)				
BROMELIAD (PLANT)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T I O N	P R O P E N T R O Y	
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS AURANTIIFOLIA (LIME)				
DIFFENBACHIA SP. (CUTTING)				
DIFFENBACHIA SP. (PLANT)				
FLOWERS (CUT)				
ORCHID (PLANT)				
RHIPSALIS SP. (PLANT)				
CONOTRACHELUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC,	57	....	3 AZ, CA, FL, NY,
ANNONA MURICATA (SOURSOP)	ECUADOR, HONDURAS, JAMAICA,			PR, TX, VA,....
CHRYSOPHYLLUM CAINITO (STAR APPLE)	MEXICO, TRINIDAD AND TOBAGO,			
CYDONIA OBLONGA (QUINCE)	VENEZUELA.			
FRUIT (UNIDENTIFIED)				
LEAF (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
MANILKARA ZAPOTA (SAPODILLA)				
PERSEA SP. (AVOCADO)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJABA (GUAVA)				
PSIDIUM SP. (GUAVA)				
QUERCUS SP. (SEED)				
SOLANUM MELONGENA (EGGPLANT)				
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE).....	MEXICO.....	31	....	.... AZ, CA, TX,....
PERSEA AMERICANA (AVOCADO)				
PERSEA AMERICANA (SEED)				
PERSEA AMERICANA V.R. URIMIFOLIA (FRUIT)				
PERSEA SP. (AVOCADO)				
PERSEA SP. (SEED)				
CONOTRACHELUS DIMIDIATUS CHAMPION (CURCULIONIDAE).....	MEXICO.....	1	....	.... CA.....
PSIDIUM GUAJABA (GUAVA)				
CONOTRACHELUS DIMIDIATUS CHAMPION (CURCULIONIDAE) (?).....	MEXICO.....	1	....	.... CA.....
PSIDIUM SP. (GUAVA)				
CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE).....	COSTA RICA, EL SALVADOR,	7	....	14 AZ, CA, FL, NY,
PERSEA AMERICANA (AVOCADO)	GUATEMALA, HONDURAS, MEXICO,			TX.....
PERSEA SP. (AVOCADO)	PANAMA.			
PERSEA SP. (SEED)				
CONOZOA SULCIFRONS (SCUDDER) (ACRIDIDAE).....	MEXICO.....	1	....	.... CA.....
ALLIUM CEPA (ONION)				
COPITARSIA SP. (NOCTUIDAE).....	COLOMBIA, COSTA RICA, ECUADOR,	108	....	.... FL, LA, NY, PA,
AGAPANTHUS SP. (CUT FLOWERS)	GUATEMALA, MEXICO.			PR, TX, VA,....
ANTHRINUM SP. (CUT FLOWERS)				
CALLISTEPHUS SP. (CUT FLOWERS)				
CAMPANULA SP. (CUT FLOWERS)				
CAPSIUM SP. (PEPPER)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
COREOPSIS SP. (CUT FLOWERS)				
DELPHINIUM SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
GLADIOLUS SP. (CUT FLOWERS)				
LACTUCA SATIVA (LETTUCE)				
LIMONIUM SP. (CUT FLOWERS)				
ODONTOGLOSSUM SP. (CUT FLOWERS)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
SMILAX SP. (CUT FLOWERS)				
TAGETES SP. (MARIGOLD)				
ZANTHESCHIA SP. (CUT FLOWERS)				
COPOTERMES SP. (RHINOTERMITIDAE).....	INDIA, REPUBLIC OF CHINA.....	1	....	2 DE, FL.....
CARGO				
DENDROBIUM NOBILIS (ORCHID PLANT)				
ORCHID (PLANT)				
COREIDAE, SPECIES OF.....	PUERTO RICO.....	6	....	1 PR.....
CACTUS (PLANT)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CORMELAENA SP. (PENTATOMIDAE).....	COSTA RICA; GUATEMALA; HONDURAS; MEXICO.	2	4	FL, TX.....
BAGGAGE				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
CORIZUS HYOSEYAMI (LINNAEUS) (COREIDAE).....	SPAIN(?).....	1	SC.....	
AIRCHAFT				
CREATONOTUS SP. (ARCTIIDAE).....	ASIA (COUNTRY-?), UNKNOWN.....	2	AK, HI.....	
AIRCHAFT				
CREATONOTUS GANGIS (LINNAEUS) (ARCTIIDAE).....	ASIA (COUNTRY-?), PHILIPPINES.....	2	AK.....	
UNKNOWN				
CROPHIUS SP. (LYGAEDAE).....	MEXICO.....	1	CA.....	
BROMELIAD (PLANT)				
CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE).....	GREECE; ITALY; SWITZERLAND.....	5	1 MA, NY; VA.....	
CITRUS LIMON (LEMON)				
PUNICA SPANATUM (POMEGRANATE)				
CRYPTOPARLATORA LEUCASPIS LINDINGER.....	JAPAN.....	2	HI.....	
THUJA SP. (ARBORVITAE)				
CRYPTOPHLEBIA SP. (OLETHREUTIDAE).....	BANGLADESH; HAWAII; LIBERIA; PHILIPPINES, UNKNOWN.	4	1 CA, HI, NY.....	
LITCHI CHINENSIS (LITCHI)				
PERSEA SP. (AVOCADO)				
POD (UNIDENTIFIED)				
SAManea SAMAN (POD)				
ZIZIPHUS JUJUBA (JUJUBE)				
CRYPTOPHLEBIA ILLEPIA (BUTLER) (OLETHREUTIDAE).....	HAWAII.....	12	HI.....	
ALEURITES MOLUCCANA (CANOLENUT)				
DODONAEA SP. (FRUIT)				
MACADAMIA INTEGRIFOLIA (MACADAMIA NUT)				
MACADAMIA SP. (SEED)				
SOPHORA SP. (PLANT)				
UNKNOWN				
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE).....	AFRICA (COUNTRY-?); CAPE VERDE ISLANDS; GAMBIA; GHANA; KENYA; LIBERIA; NIGER; NIGERIA; SIERRA LEONE; SOUTH AFRICA, UNKNOWN.	33	2 IL, MA; MD; MI; NY; SC; VA.....	
CAPISICUM SP. (PEPPER)				
CHRYSOPHYLLUM CATTI (STAR APPLE)				
CITRUS SINENSIS (SWEET ORANGE)				
CYPHOMANDRA BETACEA (TREE TOMATO)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MANGIFERA INDICA (MANGO)				
POD (UNIDENTIFIED)				
SOLANUM MELONGENA (EGGPLANT)				
ZEA MAYS (CORN)				
CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE).....	HAWAII; PHILIPPINES.....	11	1 CA, HI.....	
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
MACADAMIA INTEGRIFOLIA (SEED)				
MACADAMIA SP. (SEED)				
MANGIFERA INDICA (MANGO)				
SAManea SAMAN (MONKEYPOD)				
SEED (UNIDENTIFIED)				
TAMARINDUS INDICA (POD)				
TAMARINDUS INDICA (TAMARIND)				
CRYPTOMYCHUS SP. (CURCULIONIDAE).....	BANGLADESH; INDIA; THAILAND.....	22	NY.....	
MANGIFERA INDICA (MANGO)				
CRYPTOMYCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE).....	AUSTRALIA; HAWAII; INDIA; KENYA; MALAYSIA; PHILIPPINES; REPUBLIC OF CHINA; SENEGAL; SRI LANKA; TANZANIA; THAILAND; UNKNOWN.	539	5 CA, HI; IL; MA; MI; NY; VA; WA.	
MANGIFERA INDICA (MANGO)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		O	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	R	
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (?).....	INDIA, THAILAND.....	3	.....	HI	NY.....
CRYPTOTERMES SP. (KALOTERMITIDAE).....	ECUADOR.....	1	.....	NY	.....
WOOD GRATE-MELONS					
CTENICERA SP. (ELATERIDAE).....	MEXICO, NORWAY.....	4	.....	1	CA, TX.....
CHAMAEDOREA SP. (PALM LEAF)					
ORCHID (PLANT)					
SOLANUM TUBEROSUM (POTATO)					
CTENOCHIRA FERRANTI SPAETH (CHRYSOMELIDAE).....	MEXICO.....	1	.....	TX	.....
CHAMAEDOREA SP. (PALM LEAF)					
CTENOCHIRA HECTICA (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	1	.....	TX	.....
CHAMAEDOREA SP. (PALM LEAF)					
CTENOCHIRA MICROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE).....	ITALY, MEXICO.....	2	.....	HI	TX.....
CASTANEA SATIVA (EUROPEAN CHESTNUT)					
CHAMAEDOREA SP. (PALM LEAF)					
CTENOCHIRA PPLICATA (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	1	.....	TX	.....
CHAMAEDOREA SP. (PALM LEAF)					
CTENOPSEUSTIS OBLIQUANA (WALKER) (TORTRICIDAE).....	NEW ZEALAND.....	2	.....	HI	WA.....
MALUS SYLVESTRIS (APPLE)					
PRUNUS PERSICA (PEACH)					
CURCULIONIDAE, SPECIES OF.....	AFRICA (COUNTRY-?).....	59	10	35	CA, FL, HI, LA, MA, MD, NY, OR, PA, TX, VA, VI, WA.....
ABELMOSCHUS ESCULENTUS (OKRA)	AMERICAN SAMOA, ASIA (COUNTRY-?), AUSTRALIA, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICA(?), ECUADOR, FRANCE, GUATEMALA, HAITI, HONDURAS, INDIA, ISRAEL, ITALY, IVORY COAST, JAPAN, KOREA, MALAYSIA, MEXICO, MOZAMBIQUE, PANAMA, PERU, PHILIPPINES, PORTUGAL, REPUBLIC OF CHINA, SOUTH AFRICA, SPAIN, THAILAND, UNITED KINGDOM.				
ACACIA SP. (SEED)					
AIRCRAFT					
ANANAS COMOSUS (PINEAPPLE)					
ANTHURUS SP. (PLANT)					
BEGONIA SP. (BULB)					
BRASSICA PEKINENSIS (CHINESE CABBAGE)					
BROMELIA SP. (PLANT)					
BROMELIAD (PLANT)					
CALATHEA SP. (PLANT)					
CAPSIUM SP. (PEPPER)					
CATTLEYA SP. (ORCHID PLANT)					
CEREUS SP. (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
CHRYSOMYLLUM CAIMITO (STAR APPLE)					
CITRUS SINENSIS (SWEET ORANGE)					
COLA ACUMINATA (COLA NUT)					
COLOCASIA ESCULENTA (DASHEEN)					
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)					
DENDROBIUM SP. (ORCHID PLANT)					
DIANTHUS SP. (CUT FLOWERS)					
DIOON SP. (PLANT)					
ENCEPHALARTOS SP. (PLANT)					
EPIDENDRUM SP. (ORCHID PLANT)					
EUCALYPTUS SP. (POD)					
FLOWERS (DRIED)					
HELICHRYSUM SP. (CUT FLOWERS)					
JASMINUM SP. (CUT FLOWERS)					
LYCOPERSICON ESCULENTUM (TOMATO)					
MAMMEA AMERICANA (FRUIT)					
MANGIFERA INDICA (MANGO)					
NASTURTIUM SP. (WATERCRESS)					
ONCIVUM SP. (ORCHID PLANT)					
ORCHID (PLANT)					
PELAGONIUM SP. (LEAF)					
PERSICA SP. (AVOCADO)					
PIPEM SP. (SEED)					
PLANT (UNIDENTIFIED)					
PLEIONE SP. (ORCHID PLANT)					
PROSOPIS CHILENSIS (MESQUITE)					
PROTEA SP. (CUT FLOWERS)					



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D	P R O P A G E A T I O N	
PSIDIUM GUAJAVA (GUAVA)					
RANDIA ECHINOCARPA (PAPACHE)					
KOSA SP. (CUT FLOWERS)					
SABAL SP. (LEAF)					
SACCHARUM OFFICINARUM (SUGARCANE)					
SOLANUM QUITOENSE (NARANJILLA)					
SOLANUM SP. (FRUIT)					
THELOCACTUS SP. (PLANT)					
VANDA SP. (ORCHID PLANT)					
VIGNA UNGUICULATA (COMPEA)					
VRIESEA SP. (PLANT)					
ZEA MAYS (CORN)					
ZIZIPHUS SP. (JUJUBE)					
CURCULIO SP. (CURCULIONIDAE).....	BRAZIL, EAST GERMANY, HONG KONG,	30	....	7	AK, AZ, CA, FL, HI, IL, ME, NY, PA, TX, WA,....
CASTANEA SP. (CHESTNUT)	ITALY, JAPAN, KOREA, LEBANON,				
PYRUS COMMUNIS (PEAR)	MEXICO, PANAMA, PORTUGAL,				
QUERCUS SP. (SEED)	SOUTH AFRICA, UNITED KINGDOM,				
SEED (UNIDENTIFIED)	UNKNOWN, WEST GERMANY,				
CURCULIO ELEPHAS (GYPHENAL) (CURCULIONIDAE).....	EUROPE (COUNTRY-?), FRANCE,	165	1	....	CA, DE, IL, MA, ME, MI, NY, OH, PA, PR, SC, VA,
CASTANEA SATIVA (EUROPEAN CHESTNUT)	GREECE, ITALY, LEBANON,				
CASTANEA SP. (CHESTNUT)	PORTUGAL, SPAIN, SWITZERLAND,				
	TURKEY, YUGOSLAVIA,				
CURCULIO ELEPHAS (GYPHENAL) (CURCULIONIDAE) (?).....	ITALY.....			1	NJ.....
CURCULIO MUCUM LINNAEUS (CURCULIONIDAE).....	ITALY, UNITED KINGDOM,	13	....	2	CA, IL, MA, MI, NY, OH, PA.....
CORYLUS AVELLANA (EUROPEAN FILBERT)	WEST GERMANY, YUGOSLAVIA,				
CORYLUS SP. (FILBERT)					
CYCLOCEPHALA SP. (SCARABAEIDAE).....	AUSTRALIA, BRAZIL, COLOMBIA,	6	3	2	AZ, FL, HI, NY, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)	DOMINICAN REPUBLIC, GUATEMALA,				
AIRCRAFT	HAITI, HONDURAS, MEXICO,				
BAGGAGE					
CARGO					
CHAMAEODEA SP. (PALM LEAF)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
FLOWERS (MIXED)					
MANGIFERA INDICA (MANGO)					
ORCHID (PLANT)					
CYONUS VARIANS FABRICIUS (CYONIDAE).....	ASIA (COUNTRY-?).....	2	....	....	AK.....
CARGO					
CYLAS SP. (CURCULIONIDAE).....	FIJI, GHANA, JAPAN, LIBERIA,	7	1	....	AL, CA, HI, MA, NY, TX.....
BAGGAGE	MEXICO, PHILIPPINES, PORTUGAL,				
CAPSICUM ANNUUM (PEPPER)	TRINIDAD AND TOBAGO,				
IPOMOEA BATATAS (SWEET POTATO)					
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE).....	BAHAMAS (?), DOMINICAN REPUBLIC,	142	4	....	FL, GA, IL, NY, PA, PR, TX, VI,
CARGO	HAITI, HAITI (?), JAMAICA,				
IPOMOEA BATATAS (SWEET POTATO)	MEXICO, PUERTO RICO,				
SOLANUM TUBEROSUM (POTATO)	ST. KITTS,				
CYLAS FORMICARIUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE) (?)..	TRINIDAD AND TOBAGO,				
IPOMOEA BATATAS (SWEET POTATO)	HONG KONG.....	1	....	....	HI.....
CYRTOPLETIS SP. (MIRIDAE).....	ISRAEL, MEXICO.....	2	....	....	AZ, MA.....
CALENDULA SP. (CUT FLOWERS)					
CUCUMBITA MAXIMA (SQUASH)					
JACUS SP. (TEPHRITIDAE).....	AMERICAN SAMOA, FIJI, HAWAII,	72	7	1	AK, CA, FL, HI, IL, MA, NY, TX, VA, WA.....
ARTOCARPUS ALTILIS (BREADFRUIT)	HONG KONG, INDIA, INDONESIA,				
CAPSICUM SP. (PEPPER)	MALAYSIA, PAKISTAN,				
CARGO	PHILIPPINES,				
CITRUS SINENSIS (SWEET ORANGE)	REPUBLIC OF CHINA, TAHITI,				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N Y	P R O D U C E M E N T R O Y	
CITRUS SP. (FRUIT)	THAILAND; UNKNOWN; VIET NAM.			
COCOS NUCIFERA (COCONUT)				
CUCUMBITA MAXIMA (SQUASH)				
CYDONIA OBLONGA (QUINCE)				
ERIUODONTA JAPONICA (LOQUAT)				
EUGENIA SP. (FRUIT)				
EUPHURIA LONGANA (PLANT)				
FRUIT (UNIDENTIFIED)				
GARCINIA MANGOSTANA (MANGOSTEEN)				
INOCARPUS EDULIS (TAMITI CHESTNUT)				
LITCHI CHINENSIS (LITCHI)				
MANGIFERA INDICA (MANGO)				
MOMONOTICA CHARANTIA (FRUIT)				
MUSA SP. (BANANA)				
NEPHELIUM LAPPACEUM (RAMBUTAN)				
PERSEA SP. (AVOCADO)				
PSIDIUM GUJAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
SANDURICUM KOETJAPE (FRUIT)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
SYZYGIUM JAMBOS (ROSE APPLE)				
UNKNOWN				
DACUS CUCURBITAE COQUILLET (TEPHRITIDAE).....	HAWAII; INDIA; PHILIPPINES; REPUBLIC OF CHINA.	11	4	.... CA; HI; NY.....
AIRCRAFT				
CAPSAICUM SP. (PEPPER)				
CUCUMIS SATIVUS (CUCUMBER)				
CUCUMBITA MAXIMA (SQUASH)				
CUCUMBITA PEPO (PUMPKIN)				
CUCUMBITA SP. (FRUIT)				
MOMONOTICA CHARANTIA (FRUIT)				
DACUS VORSALIS MENDEL (TEPHRITIDAE).....	HAWAII; PHILIPPINES; TAMITI(?)..	808	2	20 CA; HI; IL.....
ALEUTITES MOLUCCANA (CANDLENUT)				
ANNONA MURICATA (SOURSOUP)				
AVICENNIA CAYANBOLA (CAYANBOLA)				
BAGBAGE				
CALOPHYLLUM INOPHYLLUM (CUT FLOWERS)				
CARICA PAPAYA (PAPAYA)				
CARISSA GHANDIFLORA (NATAL PLUM)				
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
COCOS NUCIFERA (COCONUT)				
CODIAEUM VARIEGATUM (SEED)				
COFFEA ARABICA (ARABIAN COFFEE)				
DIOSPYROS KAKI (PERSIMMON)				
ERIUODONTA JAPONICA (LOQUAT)				
EUGENIA UNIFLORA (SURINAM CHERRY)				
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
MUSA SP. (BANANA)				
OPUNTIA SP. (PLANT)				
PANAX SP. (GINSENG)				
PASSIFLORA EDULIS (PASSION FRUIT)				
PASSIFLORA SP. (FRUIT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
PHOENIX SP. (DATE)				
PRUNUS PERSICA (PEACH)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U N T O N	P R O A G E N T R O M		
PSIDIMUM GUAJAVA (GUAYAVA) PSIDIMUM SP. (GUAYAVA) SYZYGIUM JAMBOS (ROSE APPLE) SYZYGIUM MALACCENSE (MALAY APPLE) TERMINALIA CATAPPA (TROPICAL ALMOND) DACUS OLEAE (GMELIN) (TLPHRITIDAE)..... OLEA EUROPAEA (OLIVE) OLEA SP. (OLIVE)	EGYPT, FRANCE, GREECE, INDIA, ISRAEL, ITALY, JORDAN, LEBANON, PAKISTAN, PORTUGAL, SPAIN, TURKEY, UNKNOWN, YUGOSLAVIA. FRANCE, SWEDEN.....	267 1	....	1 MD, WA.....	IL, MA, ME, MI, NC, NY, OH, PA, PR, TX, VA, WA.
DASINEURA SP. (CECIDOMYIIDAE)..... PICEA SP. (CONE) PICEA SP. (SEED) DELPHACOES SP. (DELPHACIDAE)..... DELPHACOES STRIATELLA (FALLEN) (DELPHACIDAE)..... AIRCRAFT DENDRODIA MANDIBULARIS SERVILLE (CERAMBYCIDAE)..... ABELMOSCHUS ESCULENTUS (OKRA) UNKNOWN DENDRODIA VARIEGATUS NELSON (PENTATOMIDAE)..... LARREA DIVARICATA (CREOSOTE BUSH) DERAEOCORIS SP. (MIRIDAE)..... AIRCRAFT DIABROTICA SP. (CHRYSEMELIDAE)..... AIRCRAFT CHRYSANTHEMUM SP. (CUT FLOWERS) DATURA SP. (PLANT) TILLANDSIA SP. (PLANT) VIGNA UNGUICULATA (COMPEA) DIALEUODES SP. (ALEYROIDAE)..... CLEYERA JAPONICA (LEAF) LEAF (UNIDENTIFIED) RHOODEXODROM SP. (PLANT) DIALEUODES SAKAKI TAKAHASHI (ALEYROIDAE) (?)..... CLEYERA JAPONICA (LEAF) DIALEUODES TRISTYLII TAKAHASHI (ALEYROIDAE)..... CLEYERA JAPONICA (LEAF) EURYA SP. (PLANT) FOLIAGE (UNIDENTIFIED) UNKNOWN DIAPHORINA CITRI KUWAYAMA (PSYLLIDAE)..... CITRUS LIMON (LEMON) DIAPREPES SP. (CURCULIONIDAE)..... CODIAEUM SP. (LEAF) IPOMOEIA BATATAS (SWEET POTATO) DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE) (?)..... DIOSCOREA SP. (YAM) DIASPIDIIDAE, SPECIES OF..... ADENIUM SP. (PLANT) ARECA CATECHU (BETELNUT) BROMELIAD (PLANT) CAMELLIA SP. (CUT FLOWERS) CHAMAEDOREA SP. (PALM LEAF) CITRUS LIMON (LEMON) CITRUS RETICULATA (FRUIT) CITRUS SINENSIS (SWEET ORANGE)	AZORES, WEST GERMANY..... KOREA..... MEXICO..... MEXICO..... WEST GERMANY..... COLOMBIA, ECUADOR, GUATEMALA, HAITI, MEXICO, UNKNOWN, VENEZUELA. DOMINICAN REPUBLIC, JAPAN, NETHERLANDS. JAPAN..... JAPAN..... JAPAN..... BERMUDA, DOMINICAN REPUBLIC..... PUERTO RICO..... ARGENTINA, ASIA (COUNTRY-?), AUSTRALIA, BRAZIL, COLOMBIA, DOMINICAN REPUBLIC, GUATEMALA, INDIA, INDONESIA, ITALY, JAMAICA, JAPAN, MEXICO, NEW ZEALAND, PANAMA, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SOUTH AFRICA, THAILAND.	5 1			

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E N T	P R O D U C T I O N	
CLEYERA JAPONICA (LEAF)	TRINIDAD AND TOBAGO; UNKNOWN.			
COCOS NUCIFERA (COCONUT)				
CUTTING (UNIDENTIFIED)				
FORTUNELLA MARGARITA (KUMQUAT)				
GENIPA AMERICANA (GENIP)				
MANGIFERA INDICA (MANGO)				
MORINGA PTERYGOSPERMA (HORSERADISH TREE)				
OLEA EUROPAEA (OLIVE)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
PHYLLOCLADUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS DOMESTICA (PLUM)				
PSIDIUM GUAJAVA (GUAVA)				
ROSA SP. (CUTTING)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
TILLANDSIA SP. (PLANT)				
ZANTHOXYLUM SP. (LEAF)				
ZINGIBER OFFICINALE (ROOT)				
DIASPIS SP. (DIASPIDIDAE).....	ANTIGUA, BELIZE, BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, ITALY, JAMAICA, LIBERIA, MEXICO, NICARAGUA, PERU, UNKNOWN, VIRGIN ISLANDS.	41	2	29 CA, FL, LA, NJ, NY, PR, TX, WA.
ANANAS COMOSUS (PINEAPPLE)				
BEAUCHARVEA SP. (PLANT)				
BROMELIAD (PLANT)				
CATTEYA SP. (ORCHID PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
COCOS NUCIFERA (COCONUT)				
EPIPHENDRUM SP. (ORCHID PLANT)				
GUZMANIA SP. (PLANT)				
HELICONIA SP. (PLANT)				
LEMNAECOCENEUS SP. (PLANT)				
LEUCHTENBERGIA SP. (PLANT)				
MONOVILLEA SP. (PLANT)				
ORCHID (PLANT)				
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
PLANT (UNIDENTIFIED)				
SORRALIA SP. (ORCHID PLANT)				
SPONDIAS SP. (MOMBIN)				
TILLANDSIA SP. (PLANT)				
DIATRACA SP. (PYRALIDAE).....	ARGENTINA, ASIA (COUNTRY-?), BARBADOS, COLOMBIA, JAMAICA, MEXICO, PERU, ST. KITTS, TRINIDAD AND TOBAGO, UNKNOWN.	125	2	1 AK, AL, AZ, CA, DC, FL, NY, PA, PR, TX, VI.....
AIRCRAFT				
BAMBUSA SP. (BAMBOO)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SORGHUM BICOLOR (STEM)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
ZEA MAYS (CORN)				
DIATRACA CONSIDERATA HEINRICH (PYRALIDAE).....	MEXICO, UNKNOWN.....	152	.....	AZ, CA, TX.....
SACCHARUM OFFICINARUM (SUGARCANE)				
DIAXENES DENDROBII GAHAN (CERAMBYCIDAE).....	INDIA, REPUBLIC OF CHINA, THAILAND.	.....	.....	6 CA.....
DENDROBIIUM DENSIFLORUM (ORCHID PLANT)				
DENDROBIIUM FARMERI (ORCHID PLANT)				
DENDROBIIUM PRIMULINUM (ORCHID PLANT)				
DENDROBIIUM SP. (ORCHID PLANT)				
DICHOMUCUS PUNCTIFERUS (GUENEE) (PYRALIDAE).....	JAPAN, KOREA.....	7	.....	11 AK, CA, HI, NJ, WA.....
CASTANEA SP. (CHESTNUT)				
PINUS PARVIFLORA (PLANT)				
PINUS SP. (PLANT)				
DICHROMOTHRIPS CORBETTI (PHLEGNINAE) (THMIPIDAE).....	SINGAPORE.....	1	.....	OH.....
DIECHUS SP. (LYGAEIDAE).....	ASIA (COUNTRY-?), ROMANIA.	2	4	1 AK, IL, NC, WA.

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O D U C T I O N	
AIRCRAFT	TURKEY.			
BAGGAGE				
PLANT (UNIDENTIFIED)				
DINASPIS ACULEATA FERRIS (DIASPIDIDAE).....	GUATEMALA, MEXICO, UNKNOWN.....	178	.....	LA, TX.....
CHAMAEDOREA SP. (LEAF)				
CHAMAEDOREA SP. (PALM LEAF)				
DIOTCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE).....	HAWAII.....	131	.....	4 CA, HI.....
COCOS NUCIFERA (COCONUT)				
DIPTOTAXIS SP. (SCARABAEIDAE).....	COSTA RICA, GUATEMALA, HONDURAS, MEXICO, UNKNOWN.	8	19	6 AZ, CA, FL, TX.
AIRCRAFT				
ARECA SP. (PLANT)				
BAGGAGE				
CACTUS (PLANT)				
CATTLEYA SP. (ORCHID PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRULLUS LANATUS (WATERMELON)				
CUCUMIS SATIVUS (CUCUMBER)				
DIANTHUS SP. (CUT FLOWERS)				
DUNNAGE				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
DISONYCHA SP. (CHRYSEMELIDAE).....	BAHAMAS(?), GUATEMALA, MEXICO, UNKNOWN.	3	3	5 AZ, FL, TX.....
AIRCRAFT				
BRASSIA SP. (ORCHID PLANT)				
CACTUS (PLANT)				
CITRULLUS LANATUS (WATERMELON)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
TILLANDSIA SP. (PLANT)				
UNKNOWN				
VIGNA UNGUICULATA (COWPEA)				
DISONYCHA DORSATA HAROLD (CHRYSEMELIDAE).....	MEXICO.....	.....	1	TX.....
TILLANDSIA SP. (PLANT)				
DOLYCORIS BACCARUM (LINNAEUS) (PENTATOMIDAE).....	UNITED KINGDOM.....	1	.....	CA.....
CROTALARIA SP. (SEED)				
ORATIFERA OXLEYI (NEWMAN) (LIMACODIDAE).....	ITALY.....	1	.....	NY.....
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
DRYUM SP. (LYGAEDAE).....	NORWAY.....	.....	1	MA.....
PLANT (UNIDENTIFIED)				
DYNATOPHECHUS SP. (CURCULIONIDAE).....	HAWAII.....	.....	1	HI.....
ZINGIBER OFFICINALE (ROOT)				
DYSCINETUS SP. (SCARABAEIDAE).....	BARBADOS, GUATEMALA, MEXICO, UNKNOWN.	2	2	1 AZ, FL, LA, NY, TX.....
AIRCRAFT				
BROMELIAD (PLANT)				
DIOSCOREA SP. (YAM)				
MANSIPERA INDICA (MANGO)				
DYSDERCUS SP. (PYRRHOCORIDAE).....	ASIA (COUNTRY-7), MEXICO, UNKNOWN.	4	2	2 AK, FL, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
BAGGAGE				
BROMELIAD (PLANT)				
LYCOPERSICON ESCULENTUM (TOMATO)				
DYSDERCUS MIMULUS MUSSEY (PYRRHOCORIDAE).....	MEXICO, NICARAGUA.....	4	1	1 FL, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
BROMELIAD (PLANT)				
LEAF (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (SUGARCANE)				
VIGNA UNGUICULATA (COWPEA)				
DYSNICOCCUS SP. (PSEUDOCOCCIDAE).....	ASIA (COUNTRY-7), AUSTRALIA,	9	1	4 CA, FL, HI, MA,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	N	P	
		O	S	R	
		N	N	O	
		U	H	A	
		M	O	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
ANANAS COMOSUS (PINEAPPLE)	COSTA RICA,				NY, TX, WA.....
ANNONA MURICATA (SOURSO)	DOMINICAN REPUBLIC, JAMAICA,				
ANNONA SP. (FRUIT)	MEXICO, NIGERIA, PANAMA, PERU,				
BACTIS SP. (FRUIT)	PHILIPPINES, THAILAND,				
CITRUS SINENSIS (SWEET ORANGE)	VIET NAM				
DENDROBIUM SP. (ORCHID PLANT)					
FLOWERS (MIXED)					
HELICONIA SP. (PLANT)					
LITCHI CHINENSIS (LITCHI)					
MANILKARA ZAPOTA (SAPODILLA)					
NEPHELIUM LAPPACEUM (RAMBUTAN)					
ORCHID (PLANT)					
DYSMICUCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE).....	BELIZE.....		1	FL.....	
TILLANDSIA SP. (PLANT)					
DYSMICUCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE).....	ASIA (COUNTRY-?), PHILIPPINES...	2	1	WA.....	
ANANAS COMOSUS (FRUIT)					
MANGIFERA INDICA (MANGO)					
PSIDIUM GUAJAYA (GUAVA)					
DYSPERSSA JULUA (BORKHAUSEN) (COSSIADAE).....	ITALY, POLAND, PORTUGAL, SPAIN..	6		NY, PR.....	
ALLIUM SATIVUM (GARLIC)					
EAHIA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), CAMEROON,	9	1	AK, HI, NY, PA.	
ABELMUSCHUS ESCULENTUS (OKRA)	GHANA, JAPAN, LIBERIA,				
AIRCHAFT	NIGERIA, SIERRA LEONE,				
KNODDENDRON SP. (PLANT)	UNKNOWN.				
VEGETABLE (UNIDENTIFIED)					
ECTOMYLOIS SP. (PYRALIDAE).....	AZORES, BAHAMAS(?), GREECE,	7		CA, FL, LA, MA,	
CARGO	IRAN, JAPAN, MEXICO, UNKNOWN.			NJ, NY, PA, TX.	
CERATONIA SILIGUA (ST. JOHNSBREAD)					
CITRUS SINENSIS (SWEET ORANGE)					
MALUS SP. (APPLE)					
PLANT (UNIDENTIFIED)					
PUNICA GRANATUM (POMEGRANATE)					
TAMARINDUS INDICA (SEED)					
EOESSA SP. (PENTATOMIDAE).....	MEXICO, UNKNOWN.....		1	AZ, HI, NY, TX.	
AIRCHAFT					
BROMELIAD (PLANT)					
EMPOASCA SP. (ICADELLIDAE).....	HAWAII, MEXICO, UNITED KINGDOM,	4	8	DE, HI, NJ, TX.	
ABELMUSCHUS ESCULENTUS (OKRA)	UNKNOWN, WEST GERMANY.				
AIRCHAFT					
CARGO					
CITRUS RETICULATA (FRUIT)					
JASMINUM SP. (PLANT)					
SPINACIA OLERACEA (SPINACH)					
EPICAERUS SP. (CUNCULIONIDAE).....	MEXICO.....	15		FL, TX.....	
ANANAS COMOSUS (FRUIT)					
ANANAS COMOSUS (PINEAPPLE)					
CITRUS AURANTIUM (SOUR ORANGE)					
SOLANUM SP. (TUBER)					
SOLANUM TUBEROSUM (POTATO)					
TILLANDSIA SP. (PLANT)					
EPICHRISTIDES ACERHELLA (WALKER) (TORTRICIDAE).....	SOUTH AFRICA.....	4		ME.....	
OLANTHUS SP. (CUT FLOWERS)					
EPIPLACMA NIGRUCINCTA Mulsant (COCCINELLIDAE).....	MEXICO.....		1	CA.....	
BROMELIAD (PLANT)					
EPIPHYAS POSTVITTANA (WALKER) (TORTRICIDAE).....	AUSTRALIA, NEW ZEALAND.....	5		CA, HI.....	
MALUS SYLVESTRIS (APPLE)					
PRUNUS PERSICA (PEACH)					
PRUNUS SP. (FRUIT)					
EPIPLEMA SP. (EPIPLEMIDAE).....	ASIA (COUNTRY-?).....	4		AK, CA, WA.....	
AIRCHAFT					
EPIPTRAGOPHUS DIREMPTUS (KARSCH) (TENEBRIONIDAE).....	HAWAII.....	1		HI.....	
SAGUAGUE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R O A A G A T T I O N	
EPITRAGUS SP. (TEMBEIONIDAE).....	UNKNOWN; VENEZUELA.....	3	PR	.....
AIRCRAFT				
EPIDIDIA SP. (CHRYSOMELIDAE).....	COLOMBIA; ECUADOR; UNKNOWN.....	8	6	1 FL; PR.....
AIRCRAFT				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
KNIPPOPIA SP. (CUT FLOWERS)				
ORCHID (PLANT)				
HEMBENGA SP. (PYRALIDAE).....	MEXICO.....	12	AZ; TX.....	
CORYPHANTHA SP. (PLANT)				
ECHINOCACTUS SP. (PLANT)				
ECHINOCACTUS SP. (PLANT)				
ECHINOCACTUS SP. (PLANT)				
FERULACTUS SP. (PL. NT)				
LEMAINEOCEREUS SP. (PLANT)				
MAMMILLARIA SP. (PLANT)				
THELOCACTUS SP. (PLANT)				
EHEUNETIS SP. (TINEIDAE).....	FIJI; HAWAII, INDONESIA; UNKNOWN; WEST INDIES (COUNTRY-?)	3	2	CA; HI; NY.....
COCOS NUCIFERA (COCONUT)				
COCOS NUCIFERA (SEED)				
DRACAENA SP. (CUTTING)				
SACCHARUM OFFICINARUM (SUGARCANE)				
VANDA SP. (ORCHID PLANT)				
EYTHRONEURA SP. (CICADELLIDAE).....	WEST GERMANY.....	1	DE.....	
CARGO				
EUBULUS SP. (CURCULIONIDAE).....	BRAZIL; MEXICO.....	1	2	LA; TX.....
DIDOM EDULE (PLANT)				
LUMBER				
PLANT (UNIDENTIFIED)				
EUCALANDRA SETULOSA (GYLLENMAL) (CURCULIONIDAE).....	MEXICO.....	1	TX.....	
VIGNA UNGUICULATA (COWPEA)				
EUCONDIOPHILUS SP. (TETITONIDAE).....	ASIA (COUNTRY-?); GUAM; JAPAN; PHILIPPINES; REPUBLIC OF CHINA; THAILAND; UNKNOWN; VIET NAM; HAKE ISLAND.	4	123	AK; CA; DE; HI; WA.....
AIRCRAFT				
CARGO				
MAIL				
EUGASTEROIDES WOODII (KIMBY) (TETITONIDAE).....	UNKNOWN.....	1	NJ.....	
CARGO				
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE).....	EUROPE (COUNTRY-?); SPAIN; UNITED KINGDOM.	10	FL; LA; MA.....	
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
PETROSELINUM CRISPUM (PARSLEY)				
EUPHYLLURA OLIVINA (COSTA) (PSYLLIDAE).....	AZORES.....	1	MA.....	
OLEA EUROPAEA (BRANCH)				
EUPROCTIS SP. (LYMANTRIIDAE).....	ASIA (COUNTRY-?); REPUBLIC OF CHINA; UNKNOWN.	10	AK; HI; WA.....	
AIRCRAFT				
EUPHYLLURA MORTUATA (LINNAEUS) (PYRALIDAE).....	BELGIUM.....	1	LA.....	
CARGO				
EURYTOMA SP. (EURYTOMIDAE).....	COLOMBIA; COSTA RICA; CURACAO; DOMINICAN REPUBLIC; GUATEMALA; INDIA; JAMAICA; MEXICO; PERU; PHILIPPINES; THAILAND.	2	15	CA; FL; HI; NY.....
BROMELIAD (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
FLOWERS (DRIED)				
IPOMOEA SP. (SEED)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
HYMNOSTYLIS SP. (ORCHID PLANT)				
TILLANDSIA SP. (PLANT)				
EURYTOMA PLOTNIKOWI NICOLSKY (EURYTOMIDAE).....	ISRAEL.....	1	NJ.....	

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O D U C T O R Y	
PISTACIA ATLANTICA (SEED)				
EUPHYMIDAE, SPECIES OF.....	NICARAGUA, PANAMA, PERU,	1	....	3 FL.....
EMILIA SP. (CUT FLOWERS)	THAILAND.			
ORCHID (PLANT)				
RHYNCHOSTYLIS SP. (ORCHID PLANT)				
EUSCEPES SP. (CUMCULIONIDAE).....	TRINIDAD AND TOBAGO.....	1	....	NY.....
IPOMOEA BATATAS (SWEET POTATO)				
EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CUMCULIONIDAE).....	BRAZIL, DOMINICAN REPUBLIC,	7	1 ....	AL, MI, MD, NY,
CAPSIUM SP. (PEPPER)	GRENADA, HAWAII, JAMAICA,			TX, VI.....
IPOMOEA BATATAS (SWEET POTATO)	MEXICO, ST. KITTS,			
EUSCEPES SP. (PENTATOMIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	8	....	1 FL, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
ANANAS COMOSUS (PINEAPPLE)				
CAPSIUM SP. (PEPPER)				
CARU				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
PRUNUS PERSICA (PEACH)				
YUCCA SP. (PLANT)				
EUTELIA DELATRIA (GUENEE) (NOCTUIDAE).....	ASIA (COUNTRY-?).....	....	1 ....	WA.....
AIRCRAFT				
EUXESTA SP. (OTITIDAE).....	ARGENTINA, DOMINICAN REPUBLIC,	5	1 ....	AZ, MD, PR, VA,
CAPSIUM SP. (PEPPER)	MEXICO, VENEZUELA.			
ZEA MAYS (CORN)				
EVERES COMYNATIS (GODART) (LYCAENIDAE).....	MEXICO.....	1	....	TX.....
CAPSIUM SP. (PEPPER)				
EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE).....	NETHERLANDS, SPAIN.....	3	1 ....	LA, NY.....
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
EXPTOCHOMERA SP. (LYGAEIDAE).....	MEXICO.....	1	....	TX.....
TAGETES SP. (MARIGOLD)				
FIORINIA SP. (DIASPIDIDAE).....	HONG KONG, REPUBLIC OF CHINA.....	1	....	2 CA, MI, WA.....
CHAMAECYPARIS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
PLANT (UNIDENTIFIED)				
FRANKLINIELLA SP. (THRIPIDAE).....	COLOMBIA, ECUADOR, GUATEMALA,	17	3 3	AZ, CA, FL, MI,
AGAPANTHUS SP. (CUT FLOWERS)	JAMAICA, MEXICO, POLAND.			PA, PR, TX.....
BAMBUSA SP. (BAMBOO)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
COREOPSIS SP. (CUT FLOWERS)				
DELPHINIUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
LIMONIUM SP. (CUT FLOWERS)				
PHASEOLUS VULGARIS (STRING BEAN)				
ROSA SP. (CUT FLOWERS)				
ROSA SP. (CUTTING)				
SACCHARUM OFFICINARUM (SUGARCANE)				
STRELITZIA SP. (CUT FLOWERS)				
TAGETES SP. (MARIGOLD)				
TRACHYPOGON SP. (GRASS)				
WATSONIA SP. (CUT FLOWERS)				
YUCCA SP. (CUT FLOWERS)				
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE).....	GUATEMALA, MEXICO.....	11	....	AZ, IL, LA, MI,
CENTAUREA SP. (CUT FLOWERS)				TX.....
CORIANDRUM SATIVUM (CORIANDER)				
FLOWERS (MIXED)				
TAGETES SP. (MARIGOLD)				
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE).....	ASIA (COUNTRY-?), DENMARK,	127	147 5	AK, CA, GU, HI,
ANEMONE SP. (CUT FLOWERS)	EUROPE (COUNTRY-?), FINLAND,			MA, MI, NJ, NY,
ANTIRRHINUM MAJUS (SNAPORAGON)	JAPAN, NETHERLANDS, NORWAY,			OR, WA.....
BELLIS SP. (CUT FLOWERS)	POLAND, PORTUGAL,			
CALLUNA VULGARIS (HEATHER)	REPUBLIC OF CHINA.			



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		O	N	O	
		U	N	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
CARGO	UNITED KINGDOM, UNKNOWN;				
CHRYSANTHEMUM MORIFOLIUM (CUT FLOWERS)	YUGOSLAVIA.				
CHRYSANTHEMUM SP. (CUT FLOWERS)					
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)					
DIANTHUS SP. (CUT FLOWERS)					
EUSTUMA GRANDIFLORUM (CUT FLOWERS)					
FLOWERS (MIXED)					
GARDENIA SP. (CUT FLOWERS)					
GAZANIA SP. (CUT FLOWERS)					
GAZANIA SP. (PLANT)					
GENTIANA SP. (CUTTING)					
GLADIOLUS SP. (CUT FLOWERS)					
IRIS SP. (CUT FLOWERS)					
LATHYRUS ODORATUS (SWEET PEA)					
LILIUM SP. (CUT FLOWERS)					
LUPINUS SP. (LUPINE)					
PLANT (UNIDENTIFIED)					
ROSA SP. (CUT FLOWERS)					
ROSA SP. (ROSE)					
SPINACIA OLERACEA (SPINACH)					
SYRINGA SP. (CUT FLOWERS)					
UNKNOWN					
FRANKLINIELLA SCHULTZEI (TRYBOM) (THRIPIDAE).....	SOUTH AFRICA.....	4	....	1	ME, WA.....
DIANTHUS SP. (CUT FLOWERS)					
MELICHRYSUM BRACATEATUM (STRAWFLOWER)					
FULVUS SP. (MIRIDAE).....	AFRICA (COUNTRY-?),	3	....	....	CA, FL.....
CARGO (ARTWARE)	REPUBLIC OF CHINA.				
COLOCASIA ESCULENTA (DASHEEN)					
LOGS					
FURCASPIS SP. (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	144	....	5	CA, LA, TX.....
BEAUCARNEA SP. (PLANT)					
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE).....	JOHNSTON ISLAND, KWAJALEIN,	7	2	1	BU, HI.....
COCOS NUCIFERA (COCONUT)	UNKNOWN.				
FUNCIPIUS RECTOSTRIS (LINNAEUS) (CJRCULIONIDAE).....	BELGIUM, YUGOSLAVIA.....	....	....	3	DC, NJ.....
PRUNUS AVALUM (SWEET CHERRY)					
PRUNUS SEROTINA (BLACK CHERRY)					
GAMANIOLA PHRAGMITIS ERDUS (EURYTOMIDAE).....	ITALY.....	1	....	....	TX.....
PHRAGMITES SP. (MAY)					
GALGUPHA SP. (CYONIDAE).....	MEXICO.....	....	....	1	TX.....
BROMELIAD (PLANT)					
GASTRODES ABIETUM BERGROTH (LYGAEIDAE).....	SWITZERLAND.....	2	....	....	NY.....
PINUS SP. (CONE)					
GELASMA SP. (GEOMETRIDAE).....	JAPAN.....	....	....	1	HI.....
AIRCRAFT					
GELECHIA ERICETELLA (MUBNER) (GELECHIIDAE).....	POLAND.....	1	....	....	MI.....
CALLUNA VULGARIS (HEATHER)					
GELECHIIDAE, SPECIES OF.....	ARGENTINA, ASIA (COUNTRY-?),	57	9	32	AK, AZ, CA, DC,
ACACIA SP. (LEAF)	BAHAMAS(?), BELIZE, BHUTAN,				DE, FL, MI, IL,
AIRCRAFT	BOLIVIA, BRAZIL,				LA, MA, MD, MI,
BROMELIAD (PLANT)	CAPE VERDE ISLANDS,				NY, PA, PR, TX,
CALLUNA VULGARIS (CUT FLOWERS)	COSTA RICA, DOMINICA,				WA.....
CAMELLIA SP. (CUT FLOWERS)	DOMINICAN REPUBLIC, FRANCE,				
CERATONIA SILIQUA (ST. JOHNSBREAD)	GREECE, GUAM, GUATEMALA,				
CHAMAEDOREA SP. (PALM LEAF)	HONDURAS, HONG KONG, IRAN,				
CITRUS RETICULATA (FRUIT)	ITALY, JAMAICA, JAPAN,				
	MADAGASCAR, MEXICO, PANAMA,				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		S	N	
		U	O	A
		M	N	G
		P	E	A
		T	M	T
		I	T	I
		O	R	O
		N	T	R
CITRUS SINENSIS (SWEET ORANGE)	PORTUGAL; PUERTO RICO;			
CITRUS SP. (FRUIT)	SCOTLAND; SINGAPORE;			
CITRUS SP. (LEAF)	SOUTH AFRICA; SOVIET UNION;			
CUTTING (UNIDENTIFIED)	SPAIN; SWITZERLAND; TAHITI;			
CYDONIA OBLONGA (QUINCE)	THAILAND; UNITED KINGDOM;			
CYNARA SCOLYMUS (GLOBE ARTICHOKE)	UNKNOWN; VENEZUELA,			
DELONIX REGIA (POINCIANA)	WEST GERMANY.			
DIOSPYROS KAKI (PERSIMMON)				
EPIDENDRUM SP. (ORCHID PLANT)				
EUPHURIA LONGAN (STEM)				
FLOWERS (MIXED)				
HERB (UNIDENTIFIED)				
JATHORPHA SP. (PLANT)				
LEAF (UNIDENTIFIED)				
LIVISTONA SP. (LEAF)				
LUFFA SP. (DISHCLOTH GOURD)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
MUSA SP. (BANANA)				
OLEA EUROPAEA (OLIVE)				
ORCHID (PLANT)				
PISTACIA SP. (SEED)				
PITHMECELOBIUM SP. (SEED)				
PLANT (DRIED)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS DULCIS (ALMOND)				
PSIDIUM SP. (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
QUERCUS SP. (SEED)				
RHOODOENDRON LONGESQUAMATUM (CUTTING)				
RHOODOENDRON SP. (CUTTING)				
RHOODOENDRON SP. (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SEED (UNIDENTIFIED)				
SHIP				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TAGETES SP. (MARIGOLD)				
TILLANDSIA SP. (PLANT)				
ZEA MAYS (CORN)				
GEOCOCCUS SP. (PSEUDOCOCCIDAE).....	HONG KONG.....	1	CA.....	
JUSTICIA SP. (PLANT)				
GEODORIS SP. (LYGAEIDAE).....	MEXICO.....	2	TX.....	
ABELMOSCHUS ESCULENTUS (OKRA)				
GEOMETRIDEAE, SPECIES OF.....	ASIA (COUNTRY-?), AUSTRALIA,	54	13 28	AK, AZ, CA, DC,
AEOLUS HIPPOCASTANUM (HORSE CHESTNUT)	AZORES, BRAZIL, CANADA,			FL, GU, HI, LA,
AIRPLANE	COLOMBIA, COSTA RICA,			MA, ME, MI, NY,
AMARANTHUS SP. (PLANT)	DOMINICAN REPUBLIC, ECUADOR,			OR, PR, TX, VA,
ANTHURUM SP. (PLANT)	EUROPE (COUNTRY-?), FRANCE,			WA,.....
BELLIS SP. (CUT FLOWERS)	GREECE, GUAM, GUATEMALA,			
BRASSICA PEKINENSIS (CHINESE CABBAGE)	HAITI, HAWAII, ITALY, JAMAICA,			
BROMELIAD (PLANT)	JAPAN, MEXICO, NICARAGUA,			
CALLUNA VULGARIS (HEATHER)	NORWAY, PHILIPPINES, PORTUGAL,			
CASTANEA SATIVA (EUROPEAN CHESTNUT)	SOVIET UNION, SPAIN,			
CHAMAEDOREA SP. (PALM LEAF)	SWITZERLAND, UNITED KINGDOM,			
CHRYSANTHEMUM SP. (CUT FLOWERS)	UNKNOWN; WEST GERMANY.			
CITRUS SP. (LEAF)				
CLEYERA JAPONICA (LEAF)				
CUTTING (UNIDENTIFIED)				
UDONAEAE SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
ERICA SP. (HEATH)				
FLOURENSIA SP. (PLANT)				
FLOWERS (DRIED)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
FRUIT (UNIDENTIFIED)				
GLADIOLUS SP. (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
MANIHOT ESCULENTA (CASSAVA)				
MENTHA SP. (LEAF)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
ORIGANUM MAJORANA (MAJORANA)				
PEPERONIA SP. (CUTTING)				
PHILODENDRON SP. (PLANT)				
PINUS SP. (LEAF)				
PINUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PRUNUS SP. (CHERRY)				
RHODODENDRON SP. (PLANT)				
ROSA SP. (CUT FLOWERS)				
SALVIA SP. (CUT FLOWERS)				
TABETES SP. (MARIJUANA)				
TAXUS SP. (CUTTING)				
TILLANDSIA SP. (PLANT)				
UNKNOWN				
VACCINIUM SP. (PLANT)				
VITIS SP. (GRAPE)				
ZEA MAYS (CORN)				
GEOTOMUS SP. (CYDNIIDAE).....	TAHITI.....	1	NI.....	
GERSTAECKERIA SP. (CURCULIONIDAE).....	DOMINICAN REPUBLIC, MEXICO.....	25	AZ, NY, TX.....	
ARTOCARPUS SP. (PLANT)				
CACTUS (PLANT)				
CORYPHANTHA SP. (PLANT)				
ECHINOGEREUS SP. (PLANT)				
ECHINOFOSSULOCACTUS SP. (PLANT)				
FEROCACTUS SP. (PLANT)				
MAMMILLARIA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
STROMBOCACTUS SP. (PLANT)				
THELOCACTUS SP. (PLANT)				
GESONIA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), GUAM.....	2	AK, WA.....	
GESONULA MUNDATA (WALKER) (ACRIDIDAE).....	UNKNOWN.....	2	HI.....	
AIRCRAFT				
GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE).....	ITALY.....	1	TX.....	
PHRAGMITES SP. (WAT)				
GONOCEPHALUM SP. (TENEBRIONIDAE).....	ASIA (COUNTRY-?), GUAM, INDONESIA, ITALY, JAPAN, LIBERIA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND, TURKEY, UNKNOWN, VIET NAM.....	15	21 2 AK, AZ, CA, DE, FL, HI, NJ, NY, VA, WA.....	
AIRCRAFT				
BAGGAGE				
CARGO				
CARGO (MARBLE)				
LOGS				
ORCHID (PLANT)				
UNKNOWN				
GRACILARIIDAE, SPECIES OF.....	BRAZIL, COSTA RICA.....	32	9 49 CA, FL, HI, LA.....	

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N T I N E R	N O N T E R	P O R T	
ACER PSEUDOPLATANUS (LEAF)	DOMINICAN REPUBLIC, ECUADOR,				MA, NJ, NY, OR,
ACER SP. (LEAF)	FRANCE, GUATEMALA, HONG KONG,				PR, TX, VA, WA,
AIRCHAFT	INDIA, JAPAN, MEXICO, PANAMA,				
ARCTOSTAPHYLOS SP. (PLANT)	PERU, PHILIPPINES,				
BROMELIAD (PLANT)	PUERTO RICO, THAILAND,				
CACTUS (PLANT)	UNKNOWN, VIET NAM,				
CHAMAEDOREA SP. (PALM LEAF)	WEST GERMANY.				
CLEYERA JAPONICA (LEAF)					
COCCOLOBA UVIFERA (SEA GRAPE)					
COELUGYNE SP. (ORCHID PLANT)					
COLOCASIA ESCULENTA (DASHEEN)					
EUPHORBIA POLYGONA (LEAF)					
EURYA JAPONICA (LEAF)					
GONGURA SP. (ORCHID PLANT)					
GRAPTOPHYLLUM SP. (PLANT)					
HIBISCUS SP. (PLANT)					
LEAF (UNIDENTIFIED)					
LITCHI CHINENSIS (LITCHI)					
MALPIGHIA PUNICIFOLIA (WEST INDIAN CHERRY)					
MALPIGHIA SP. (FRUIT)					
NEPHELIUM LAPPACEUM (RAMBUTAN)					
NEPENTHES SP. (PLANT)					
ONCIDIUM SP. (ORCHID PLANT)					
OPUNTIA SP. (PLANT)					
ORCHID (PLANT)					
PERSEA AMERICANA (AVOCADO)					
PHILODENDRON SP. (CUTTING)					
QUERCUS SP. (SEED)					
SWIETENIA MAHAGONI (MAHOGANY)					
TRITICUM SP. (STEM)					
GRAMINELLA EXPANSA LINNAVUORI (CICADELLIDAE).....	COLOMBIA.....	....	I	....	FL.....
BAGGAGE					
GRAPHOGNATHUS PEREGRINUS (BUCHANAN) (CURCULIONIDAE).....	EUROPE (COUNTRY-?).....	1	....	....	MI.....
GRAPHOLITHA SP. (OLETHREUTIDAE).....	AZORES, CZECHOSLOVAKIA,	71	17	....	AK, CA, FL, HI,
ALCEA ROSEA (PLANT)	EUROPE (COUNTRY-?), FRANCE,				IL, MA, ME, MI,
CRATAEGUS SP. (FRUIT)	GREECE, HONG KONG, HUNGARY,				NY, OH, OR, PA,
CYDONIA OBLONGA (QUINCE)	IRAN, ITALY, JAPAN, KOREA,				PR, TX, WA.....
FRUIT (UNIDENTIFIED)	MEXICO, NETHERLANDS,				
MALUS SP. (APPLE)	NEW ZEALAND, NORWAY, POLAND,				
MALUS SYLVESTRIS (APPLE)	PORTUGAL, REPUBLIC OF CHINA,				
PRUNUS DOMESTICA (PLUM)	ROMANIA, SWITZERLAND,				
PRUNUS DOMESTICA (PEACH)	UNITED KINGDOM, UNKNOWN,				
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)	WEST GERMANY, YUGOSLAVIA,				
PRUNUS SP. (CHERRY)					
PRUNUS SP. (FRUIT)					
PYRUS COMMUNIS (PEAR)					
PYRUS PYRIFOLIA (SAND PEAR)					
ROSA SP. (CUTTING)					
GRAPTOSTETHUS MANILLENSIS (STAL) (LYGAEDAE).....	HAWAII.....	3	....	....	MI.....
ABELMOSCHUS ESCULENTUS (OKRA)					
FLOWERS (CUT)					
GRYLLOTTALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOTTALPIDAE).....	ASIA (COUNTRY-?), KOREA,	4	2	1	AK, CA, TX, WA,
AIRCHAFT	PAKISTAN, PHILIPPINES,				
CARGO	PHILIPPINES(?),				
PINUS SP. (PLANT)					
UNKNOWN					
WOOD CRATE-CARGO					
GRYLLUS SP. (GRYLLIDAE).....	ASIA (COUNTRY-?), BAHAMAS,	23	19	5	AK, AZ, CA, FL,
AIRCHAFT	DOMINICAN REPUBLIC, GUATEMALA,				NC, NY, PR, TX,
ALLIUM CEPA (ONION)	INDIA, MEXICO,				WA.....
BAGGAGE	REPUBLIC OF CHINA, SENEGAL,				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A T I O N	
CACTUS (PLANT) CARGO CUCUMIS MELO (MELON) CUCURBITA MAXIMA (SQUASH) CYCAS REVOLUTA (PLANT) FRUIT (UNIDENTIFIED) ORCHID (PLANT) UNKNOWN	TRINIDAD AND TOBAGO, TURKEY, UNKNOWN.			
GRYLLUS BIMACULATUS OGEER (GRYLLIDAE).....	ASIA (COUNTRY-7), GUAM, HAWAII, JAPAN, PHILIPPINES, PORTUGAL, REPUBLIC OF CHINA, THAILAND, TURKEY, UNKNOWN, VIET NAM, WEST PACIFIC (COUNTRY-7), ECUADOR.....	11	27	AK, CA, FL, HI, NC, NY, SC, WA.
GYMNAEDROSA SP. (OLETHREUTIDAE).....	BRAZIL, DOMINICAN REPUBLIC, MEXICO, PUERTO RICO, UNKNOWN.	4	1	FL, NY.....
CITRUS SINENSIS (SWEET ORANGE) FRUIT (UNIDENTIFIED) PSIDIIUM GUAJAVA (GUAVA) MALVOCOCUS SP. (PHOENICOCOCCEIDAE).....	ITALY.....	1		CA.....
PLANT (UNIDENTIFIED) HAPLOTHIRIPS SP. (PHLAETHIRIPIDAE).....	BAHAMAS(?), GREECE, ISRAEL, JAPAN, THAILAND.	4	2	AK, CA, FL, HI, MA.....
CENTAUREA SP. (CUT FLOWERS) DIANTHUS SP. (CUT FLOWERS) IBERIS SP. (CUT FLOWERS) ROSA SP. (CUT FLOWERS) UNIDLA PANICULATA (SEA OATS) HAPLOTHIRIPS CHINENSIS PRIESNER (PHLAETHIRIPIDAE).....	JAPAN.....	12	38	AK, CA, WA.....
CELOSIA SP. (CUT FLOWERS) CHRYSAETHIRIPIDAE SP. (CUT FLOWERS) DAHLIA SP. (CUT FLOWERS) DIANTHUS SP. (CUT FLOWERS) FLOWERS (UNIDENTIFIED) GARDENIA SP. (CUT FLOWERS) GENTIANA SP. (CUT FLOWERS) GLADIOLUS SP. (CUT FLOWERS) LILIIUM SP. (CUT FLOWERS) TRIFOLIUM SP. (CUT FLOWERS) HAPLOTHIRIPS NIGRICORNIS BAGNALL (PHLAETHIRIPIDAE).....	SOUTH AFRICA.....		1	NJ.....
PLANT (UNIDENTIFIED) HAPLOTHIRIPS TRITICEI (KUNDJUMOV) (PHLAETHIRIPIDAE).....	ITALY.....	2		IL.....
TRITICUM AESTIVUM (STEM) HARDYA TEVUIS (SEMAR) (CICADELLIDAE).....	SPAIN.....	1	4	DE, NJ.....
CARGO HARMOSTES SP. (RHOPALIDAE).....	HONDURAS, MEXICO.....	1	4	FL, TX.....
BROMELIAD (PLANT) ORCHID (PLANT) TILLANDSIA SP. (PLANT) ZINGIBER SP. (PLANT) HEILITRIPS SP. (CURCULIONIDAE).....	BRAZIL, COLOMBIA, COSTA RICA, EL SALVADOR, MEXICO, REPUBLIC OF CHINA, UNKNOWN.	5	3	CA, FL, HI, ME, TX, VA.....
AIRCRAFT BROMELIAD (PLANT) PERSEA AMERICANA (AVOCADO) PERSEA SP. (AVOCADO) PISUM SATIVUM (PEA) HEILIPUS LAURI BOHEMAN (CURCULIONIDAE).....	EL SALVADOR.....		2	TX.....
PERSEA SP. (SEED)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		E O N S U H P T I O N	N R O A G E W T L R Y	P P O A O A F I M	
HEILIPUS LAURI BÖHEMAN (CURCULIONIDAE) (?).....	MEXICO.....	1	.....	TX.....	
PERSEA SP. (AVOCADO).....					
HELIOTHRIS SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), GREECE, HAWAII, HONG KONG, ISRAEL, JAPAN, KENYA, KOREA, MOROCCO, PHILIPPINES, PORTUGAL, REPUBLIC OF CHINA, SOUTH AFRICA, SPAIN, THAILAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	34	27	.....	AK, AZ, CA, DE, GU, HI, LA, MA, MD, ME, NY, OR, PA, TX, VA, WA.
AIRCHAFT					
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)					
BRASSICA PEKINENSIS (CHINESE CABBAGE)					
CALENDULA SP. (CUT FLOWERS)					
CAPSIUM SP. (PEPPER)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
DIANTHUS SP. (CUT FLOWERS)					
FLOWERS (DRIED)					
FLOWERS (MIXED)					
FLOWERS (UNIDENTIFIED)					
HELICHRYSUM SP. (CUT FLOWERS)					
JASMINUM SAMBAC (CUT FLOWERS)					
LACTUCA SATIVA (LETTUCE)					
PHASEOLUS VULGARIS (STRING BEAN)					
PLANT (DRIED)					
PLUMERIA SP. (CUT FLOWERS)					
ROSA SP. (CUT FLOWERS)					
TAGETES SP. (MARIIGOLD)					
UNKNOWN					
HELOPS SP. (TENEBRIONIDAE).....	ITALY, JAMAICA, MEXICO, PORTUGAL, SPAIN, UNKNOWN.	3	2	5	LA, NJ, NY, PA, TX.....
AIRCHAFT					
BRANCH (UNIDENTIFIED)					
CACTUS (PLANT)					
CASTANEA SATIVA (EUROPEAN CHESTNUT)					
DIANTHUS SP. (CUT FLOWERS)					
MAGNOLIA SP. (PLANT)					
ORCHID (PLANT)					
WOOD CRATE-CARGO					
HEMIMENE JULIANA (CURTIS) (OLETHREUTIDAE).....	GREECE, ITALY, UNITED KINGDOM...	16	.....	2	MA, NY, WA.....
CASTANEA SATIVA (EUROPEAN CHESTNUT)					
CASTANEA SP. (CHESTNUT)					
QUERCUS SP. (SEED)					
HEMISTOLA SP. (GEOMETRIDAE).....	ASIA (COUNTRY-?).....	.....	I	.....	AK.....
AIRCHAFT					
HERPETUGRAMMA LICARSISALIS (WALKER) (PYRALIDAE).....	HAWAII.....	2	.....	.....	HI.....
BAGGAGE					
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)					
HESPERIIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, EL SALVADOR, GUATEMALA, JAPAN, MEXICO, PHILIPPINES, PUERTO RICO, UNKNOWN.	96	4	9	CA, FL, HI, LA, MD, NY, PA, PR, TX.....
AIRCHAFT					
ABELMUSCHUS ESCULENTUS (OKRA)					
ALPISIA PURPURATA (PLANT)					
BEAUCARNEA SP. (PLANT)					
BROMELIAD (PLANT)					
CACTUS (PLANT)					
CHAMADOREA SP. (PALM LEAF)					
CICER ARIETINUM (CHICKPEA)					
CITRUS SINENSIS (SWEET ORANGE)					
CITRUS SP. (LEAF)					
COLOCASIA ESCULENTA (DASHEEN)					
DRACAENA SP. (PLANT)					
FRUIT (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
MENTHA SP. (LEAF)					
MUSA SP. (BANANA)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
ROYSTONEA SP. (PLANT)					
SOLANUM TUBEROSUM (POTATO)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N Y	N O N G E N T R O M	P O A N G A T I M	
VEHICLE					
HETEROGASTER URTICAE (FARRICIUS) (LYGAEDAE).....	SPAIN.....	2	....	PR.....	
VITIS SP. (GRAPE)					
METEROTERMES SP. (RHINOTERMITIDAE).....	BRAZIL, COLOMBIA, HAITI, JAMAICA, MEXICO, ST. LUCIA, UNKNOWN.	5	....	3 FL, NY, TX, VI.	
DIOON SPINULOSUM (PLANT)					
DIOSCOREA SP. (YAM)					
IPOMUEA BATATAS (SWEET POTATO)					
ORCHID (PLANT)					
SACCHARUM OFFICINARUM (SUGARCANE)					
METEROTERMES CONVEXINOTATUS (SNYDER) (RHINOTERMITIDAE).....	JAMAICA.....	1	....	FL.....	
DIOSCOREA SP. (YAM)					
HIPPOPIUM SP. (SPHINGIDAE).....	ASIA (COUNTRY-?), BELGIUM, UNKNOWN, WEST GERMANY.	1	4	.... AK, NY, SC, WA.	
AIRCRAFT					
DUNNAGE					
WOOD CRATE-GLASS					
HOLCHLOLA SP. (TETTIGONIDAE).....	ASIA (COUNTRY-?), GUAM, PHILIPPINES, UNKNOWN, WEST PACIFIC (COUNTRY-?).	....	8	.... CA, HI.....	
AIRCRAFT					
HOMALODISCA ICHTHYOCEPHALA (SIGNORET) (ICADELLIDAE).....	MEXICO.....	3	....	TX.....	
CUCUMIS MELO (MELON)					
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)					
HOMODEOSOMA SP. (PYRALIDAE).....	DOMINICAN REPUBLIC, MEXICO, PERU.	4	....	1 CA, FL, NY, TX.	
ECHINODORUS SP. (PLANT)					
FLOWERS (MIXED)					
MELIANTHUS SP. (SEED)					
TAGETES SP. (MARIGOLD)					
HOMOGAIPIA LYCIDES (WALKER) (GRYLLIDAE).....	ASIA (COUNTRY-?).....	1	....	AK.....	
CARGO					
HOMORCORYPHUS NITIDULIS (SCOPOLI) (TETTIGONIDAE).....	AFRICA (COUNTRY-?).....	1	....	WA.....	
BAGGAGE					
HUPLIA SP. (SCARABAEIDAE).....	COSTA RICA, GUATEMALA.....	11	....	FL, LA, NY, TX.	
CHRYSANTHEMUM SP. (CUT FLOWERS)					
FLOWERS (MIXED)					
HUPLIA SURATA BATES (SCARABAEIDAE).....	COSTA RICA.....	1	....	FL.....	
TAGETES SP. (MARIGOLD)					
HUPLIA SURATA BATES (SCARABAEIDAE) (?).....	COSTA RICA.....	1	....	FL.....	
TAGETES SP. (MARIGOLD)					
HYLEMYA SP. (ANTHOMYIIDAE).....	DOMINICAN REPUBLIC, ITALY, JAPAN, MEXICO, NETHERLANDS, POLAND, TRINIDAD AND TOBAGO.	5	5	.... AZ, FL, IL, MA, NY, TX, WA.....	
ARMORACIA RUSTICANA (HORSE RADISH)					
BRASSICA NAPUS (RAPE)					
BRASSICA OLERACEA VAR. ACEPHALA (COLLARDS)					
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)					
BRASSICA RAPA (TURNIP)					
PHASEOLUS SP. (BEAN)					
RAPHANUS SATIVUS (RADISH)					
ZEA MAYS (CORN)					
HYPERA SP. (CURCULIONIDAE).....	CRETE, GHANA, HUNGARY, ITALY, KOREA, SOUTH AFRICA, SPAIN, UNKNOWN.	15	....	FL, HI, MA, MD, ME, NY, OH.....	
ABELMOSCHUS ESCULENTUS (OKRA)					
CAPSIDUM SP. (PEPPER)					
CARGO					
DIANTHUS SP. (CUT FLOWERS)					
FOLIAGE (UNIDENTIFIED)					
MENTHA SP. (LEAF)					
PETROSELINUM CRISPUM (PARSLEY)					
VITIS SP. (GRAPE)					
HYPOCALA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?).....	....	1	.... WA.....	
AIRCRAFT					
HYPOTHEMUS SP. (SCOLYTIDAE).....	DOMINICAN REPUBLIC, GUATEMALA.	4	....	1 CA, FL, NY.....	

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O M S U M T I O N	P R O P O A G E A T I R Y	
DELONIX REGIA (POD) PLANT (UNIDENTIFIED)	JAMAICA, MEXICO.			
POD (UNIDENTIFIED)				
TAMARINDUS INDICA (SEED)				
HYPTIDENUS HANDEI (FEHREI) (SCOLYTIDAE).....	ANGOLA, IVORY COAST.....	4	.....	FL, LA, NY.....
COFFEA SP. (COFFEE)				
COFFEA SP. (SEED)				
IDIOCEPHALUS SP. (CICADELLIDAE).....	GUATEMALA, WEST GERMANY.....	2	.....	FL, NJ.....
INGLISIA VITREA COCKRELL (COCCIDAE).....	DOMINICAN REPUBLIC.....	1	.....	NY.....
ANNONA CHERIMOLA (CHERIMOYA)				
HYDOTHYRAX SP. (FORMICIDAE).....	BRAZIL, MEXICO, SINGAPORE, THAILAND.	8	.....	CA, FL, NY, TX.
DENDROBIUM SP. (ORCHID PLANT)				
PLANT (UNIDENTIFIED)				
ISCHNOCEPHALUS CAPENSIS SLATER (LYGAELIDAE).....	SOUTH AFRICA.....	2	.....	PA.....
ISCHNOCEPHALUS SP. (CURCULIONIDAE).....	BELIZE, MEXICO.....	4	.....	AZ, FL, TX.....
BROMELIAD (PLANT)				
CACTUS (PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
ISOTHRIPS RHABDOTUS SAKIMURA (THIRIPIDAE).....	AUSTRALIA.....	2	.....	MI.....
GARDENIA JASMINOIDES (CUT FLOWERS)				
KILIFIA SP. (COCCIDAE).....	MEXICO.....	1	.....	TX.....
GARDENIA SP. (PLANT)				
KRISNA STRIGICOLLIS (SPINOLA) (CICADELLIDAE).....	PHILIPPINES.....	1	.....	MI.....
MICHELIA CHAMPACA (CHAMPACA)				
KYTORHINUS GUADRIPLAGIATUS MOSTSCHULSKY (BRUCHIDAE).....	SOVIET UNION.....	1	.....	NJ.....
LACON SP. (ELATERIDAE).....	GUATEMALA, MEXICO.....	1	.....	TX.....
CHRYSAETHES SP. (CUT FLOWERS)				
ORCHID (PLANT)				
LAMPIDES BOETIUS (LINNAEUS) (LYCAENIDAE).....	HAWAII, ITALY, JAPAN, PHILIPPINES, UNKNOWN.	10	1	CA, GU, HI, MI, NY, VA.....
CANAVIA CATHARTICA (CUT FLOWERS)				
UOLICHOUS LABLAB (HYACINTH BEAN)				
PHASEOLUS LUNATUS (LIMA BEAN)				
PHASEOLUS SP. (BEAN)				
PHASEOLUS VULGARIS (STRING BEAN)				
PISUM SATIVUM (POU)				
SESBANIA SP. (CUT FLOWERS)				
LANTHUS SCOLIMI OLIVIER (CURCULIONIDAE).....	ITALY.....	2	.....	SC.....
FLOWERS (UNIDENTIFIED)				
LASIOCHILUS SP. (ANTHOCURIDAE).....	BRAZIL.....	3	.....	.....
BROMELIAD (PLANT)				
LASIOPIERA ARUNDINIS SCHINER (CECIDOMYIIDAE).....	ITALY.....	1	.....	TX.....
LASPEYRESIA SP. (OLETHREUTIDAE).....	AUSTRIA, CAPE VERDE ISLANDS, CYPRUS, EAST GERMANY, GREECE, HONG KONG, ITALY, JAPAN, KOREA, MALAYSIA, NORWAY, PORTUGAL, REPUBLIC OF CHINA, SPAIN, TURKEY, UNITED KINGDOM, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	140	1	AK, CA, HI, IL, LA, MA, ME, NJ, NY, PA, PR, VA, WA.....
AIRCRAFT				
CAJANUS CAJAN (PIGEON PEA)				
CASTANEA CRENATA (JAPANESE CHESTNUT)				
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CASTANEA SP. (CHESTNUT)				
CORYLUS SP. (FILBERT)				
FRUIT (UNIDENTIFIED)				
KODPASSIA MALACCENSIS (SEED)				
PHASEOLUS LUNATUS (LIMA BEAN)				
PHASEOLUS SP. (SEED)				
PINUS SP. (CONE)				
QUERUS SP. (SEED)				
SEED (UNIDENTIFIED)				
LASPEYRESIA ARAUCARIA PASTRANA (OLETHREUTIDAE).....	BRAZIL.....	4	.....	CA, NY.....



T A B U L A T I O N   O F   I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	N
ARAUCARIA SP. (SEED)				
PINUS SP. (PINE)				
LASPEYRESIA SPLENDANA (MUGNER) (OLETHREUTIDAE).....	AZORES, BELGIUM,	224	.....	CA, DE, FL, IL,
CATANEA SATIVA (EUROPEAN CHESTNUT)	EUROPE (COUNTRY-7), FRANCE,			MA, ME, MI, NY,
CATANEA SP. (CHESTNUT)	GREECE, ITALY, LEBANON,			OH, OR, PA, PR,
PICEA SP. (CONE)	POLAND, PORTUGAL, SCOTLAND,			SC, VA,.....
QUERCUS SP. (OAK)	SPAIN, SWITZERLAND,			
SEED (UNIDENTIFIED)	UNITED KINGDOM, UNKNOWN,			
UNKNOWN	WEST GERMANY, YUGOSLAVIA,			
LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE).....	EUROPE (COUNTRY-2), FINLAND,	14	.....	2 FL, MD, ME, MI,
PICEA ABIES (NORWAY SPRUCE)	ITALY, NORWAY, SWEDEN,			MO, NY, OH, VA,
PICEA SP. (CONE)	SWITZERLAND, UNKNOWN,			
PICEA SP. (SPRUCE)	WEST GERMANY,			
LECHRIOPS SP. (CURCULIONIDAE).....	MEXICO.....			2 TX.....
OIOON EOLE (PLANT)				
OIOON SPINULUSUM (PLANT)				
LEMA SP. (CHRYSOMELIDAE).....	COSTA RICA, NICARAGUA.....			2 FL.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE).....	EUROPE (COUNTRY-7).....	1	.....	AL.....
DUNNAGE				
LEPIDOSAPHES SP. (DIASPIDIDAE).....	AUSTRALIA, HAWAII, HONG KONG,	5	1	2 CA, HI, NY, WA,
CITRUS SINENSIS (SWEET ORANGE)	ITALY, JAPAN, PHILIPPINES.			
COCOS NUCIFERA (COCONUT)				
DENDROBIUM SP. (ORCHID PLANT)				
MAGNOLIA SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
MUSA SP. (BANANA)				
PINUS SP. (LEAF)				
LEPIDOSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE).....	MARIANA ISLANDS, PHILIPPINES,	3	....	4 CA, GU, HI, MA,
ARECA CATECHU (BETELNUT)	SINGAPORE.			
CHRYSLIDOCARPUS LUTESCENS (YELLOW PALM)				
MANGIFERA INDICA (MANGO)				
MANILKARA SP. (SAPODILLA)				
SYZYGIUM JAMBOS (ROSE APPLE)				
LEPIDOSAPHES CONCAFORMIDIOS BURCHSENIUS (DIASPIDIDAE).....	JAPAN, KOREA.....	18	21	.... CA, HI, WA,....
DIOSPYROS KAKI (PERSIMMON)				
DIOSPYROS SP. (PERSIMMON)				
LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDIDAE).....	KWAJALEIN, MARSHALL ISLANDS.....	3	....	HI.....
COCOS NUCIFERA (COCONUT)				
LEPIDOSAPHES KAMAKURENSIS KUWANA (DIASPIDIDAE).....	JAPAN.....	1	2	.... HI, OR.....
CAMELLIA JAPONICA (CAMELLIA)				
EURYA JAPONICA (LEAF)				
LEPIDOSAPHES KUWACOLA KUWANA (DIASPIDIDAE).....	JAPAN.....	1	....	HI.....
PYRUS PYRIFOLIA (SAND PEAR)				
LEPIDOSAPHES MALICOLA BURCHSENIUS (DIASPIDIDAE).....	IRAN.....	1	....	NJ.....
MALUS SP. (APPLE)				
CASSIA SP. (POD)				
LEPIDOSAPHES ORSOMI NAMET (DIASPIDIDAE).....	MADAGASCAR.....	1	....	AZ.....
PINUS SP. (LEAF)				
LEPIDOSAPHES PINI (MASKELL) (DIASPIDIDAE).....	UNKNOWN.....	....	1	.... NY.....
PISTACIA SP. (PISTACHIO)				
PISTACIA SP. (SEED)	EGYPT, IRAN, ITALY, LEBANON,	19	....	MA, MI, NY, TX,
PISTACIA VERA (SEED)	SYRIA, UNKNOWN.			
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE).....	EGYPT, UNKNOWN.....	2	....	NY.....
MANGIFERA INDICA (MANGO)				
LEPTODICTYA SINALOANA DRAKE (TINGIDAE).....	MEXICO.....	....	1	TX.....

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P A C I F I C	
TILLANDSIA SP. (PLANT)				
LEPTOGLOSSUS SP. (COREIDAE).....	MEXICO, UNKNOWN.....	3	DE, TX, VA.....	
AIRCRAFT				
BAGGAGE				
SHIP				
LEUCANIA SP. (NOCTUIDAE).....	ASIA (COUNTRY?), JAPAN;	2	52	AK, CA, DE, HI,
AIRCRAFT	PHILIPPINES,			WA.....
CARGO	REPUBLIC OF CHINA, THAILAND;			
	UNKNOWN.	1	DC.....	
LEUCASPIS LOEWI COLVEE (DIASPIDIDAE).....	TURKEY.....			
PINUS NIGRA (AUSTRIAN PINE)				
LEUCASPIS RICCAE (TARJUNI-YOZZETTI) (DIASPIDIDAE).....	GREECE.....	2	MA, NY.....	
OLEA EUROPAEA (OLIVE)				
LEUCINODES SP. (PYRALIDAE).....	ASIA (COUNTRY?), COLOMBIA;	22	1	AK, FL, IL, LA,
CHRYSANTHEMUM SP. (CUT FLOWERS)	COSTA RICA, THAILAND, UNKNOWN.			WA.....
FRUIT (UNIDENTIFIED)				
PYRUS COMMUNIS (PEAR)				
SOLANUM MELONGENA (EGGPLANT)				
LEUCINODES ORBONALIS GUENEE (PYRALIDAE).....	AFRICA (COUNTRY?), GHANA;	64	1	CA, HI, IL, MA,
CAPSIUM SP. (PEPPER)	IVORY COAST, LIBERIA, NIGERIA;			ME, NY, VA.....
CYPHOMANDRA BETACEA (TREE TOMATO)	RHODESIA, SENEGAL,			
LYCOPERSICON ESCULENTUM (TOMATO)	SIERRA LEONE, SINGAPORE,			
PLANT (UNIDENTIFIED)	THAILAND, UNKNOWN, ZAIRE,			
SOLANUM INTEGRIFOLIUM (TOMATO EGGPLANT)	ZAMBIA.			
SOLANUM MELONGENA (EGGPLANT)				
SOLANUM SP. (FRUIT)				
UNKNOWN				
LEUCOPTERIA SCITELLA (ZELLER) (LYONETIDAE).....	ITALY, PORTUGAL, UNKNOWN.....	1	5	MA, NY, VA.....
MALUS SYLVESTRIS (APPLE)				
PYRUS COMMUNIS (PEAR)				
LIGNYOUS SP. (CURCULIONIDAE).....	FRANCE.....	1	NY.....	
MEDEMA SP. (IVY)				
LIMACONIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, GUATEMALA;	4	1	LA, NY, TX.....
CHAMAEDOREA SP. (PALM LEAF)	MEXICO.			
CITRUS SP. (LEAF)				
DIEFFENBACHIA SP. (CUTTING)				
LINDINASPIS TINGI MCKENZIE (DIASPIDIDAE).....	PHILIPPINES, UNKNOWN.....	1	7	CA, NY, WA.....
ORCHID (PLANT)				
PHALAENOPSIS SP. (ORCHID)				
UNKNOWN				
LINODES SP. (PYRALIDAE).....	MEXICO, PERU.....	2	FL, TX.....	
CAPSIUM SP. (PEPPER)				
LIGENTS MACHOPHELMA HATES (SCARABAEIDAE).....	PANAMA, UNKNOWN.....	1	13	FL.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
BAGGAGE				
LIOTHIPIPS SP. (PHLAEOTHIPIIDAE).....	INDIA.....	2	CA.....	
DENOMOBILIUM SP. (ORCHID PLANT)				
VANDA SP. (ORCHID PLANT)				
LIRIONIZA SP. (AGROMYZIDAE).....	COLOMBIA, COSTA RICA;	12	1	FL, LA, NJ.....
AIRCRAFT	UNITED KINGDOM.			
CHRYSANTHEMUM SP. (CUT FLOWERS)				
LISTRUEHES SP. (CURCULIONIDAE).....	ASIA (COUNTRY?), ITALY, JAPAN;	7	56	GU, LA, MA, NY,
AIRCRAFT	KOREA, REPUBLIC OF CHINA;			OR, WA.....
BAGGAGE	UNKNOWN.			
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
NASTURTIUM OFFICINALE (WATERCRESS)				
MAPHANUS SATIVUS (RADISH)				
LOBESIA BOTRANA (SCHIFFERMULLER) (OLETHREUTIDAE).....	GREECE, ITALY.....	8	1	NY.....
VITIS SP. (GRAPE)				
LOCHMAEA CAPREAE (LINNAEUS) (CHRYSMELIDAE).....	IRELAND.....	1	NY.....	
CALLUNA VULGARIS (HEATHEN)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O P E R T I O N	
LOCUSTA MIGRATORIA LINNAEUS (ACRIDIAE).....	ASIA (COUNTRY-?), THAILAND, VIET NAM	....	3	AK, HI.....
AIRCRAFT				
LONGITARSUS SP. (CHRYSOEIDAE).....	PHILIPPINES, SPAIN.....	....	3	HI, NJ, SC.....
AIRCRAFT				
LOPHOPTERA SP. (NOCTUIDAE).....	PHILIPPINES, UNKNOWN.....	....	2	CA.....
AIRCRAFT				
LOKOBLEPHUS SP. (GRILLIDAE).....	ASIA (COUNTRY-?), PHILIPPINES, UNKNOWN	....	5	CA, HI, WA.....
AIRCRAFT				
LYCAENIDAE, SPECIES OF.....	BANAMAS(?), BRAZIL, HAWAII, HONDURAS, INDIA, JAPAN, MEXICO, SPAIN.	4	1	7 AZ, CA, FL, HI, LA, MI, NY, TX.
ANNONA CHERIMOLA (CHERIMOLA)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BROMELIAD (PLANT)				
CALLIANDRA SP. (CUTTING)				
FRUIT (UNIDENTIFIED)				
MUCUNA SP. (SEED)				
ORCHID (PLANT)				
PHASEOLUS SP. (BEAN)				
MANUNCULUS SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
LYGAEIDAE, SPECIES OF.....	BRAZIL, JAPAN, MEXICO, PANAMA, THAILAND, TRINIDAD AND TOBAGO, TURKEY, WEST GERMANY.	6	1	10 CA, CO, FL, TX.
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
BROMELIAD (PLANT)				
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
CYCAS SP. (PLANT)				
FLOWERS (MIXED)				
MALUS SP. (APPLE)				
ORCHID (PLANT)				
RUBUS SP. (FRUIT)				
THEOPHYLLA CACAO (SEED)				
TILLANDSIA SP. (PLANT)				
LYGUS SP. (MIRIDAE).....	BRAZIL, MEXICO, SPAIN, UNITED KINGDOM, UNKNOWN.	4	3	CA, DE, NJ, SC, TX, WA.....
AIRCRAFT				
CARGO (MARBLE)				
CIRSIIUM SP. (CUT FLOWERS)				
LAURUS NOBILIS (LEAF)				
VEHICLE				
LYMANTRIIDAE, SPECIES OF.....	ASIA (COUNTRY-?), NETHERLANDS, REPUBLIC OF CHINA.	....	2	1 CA, HI, WA.....
AIRCRAFT				
PLANT (UNIDENTIFIED)				
MACRODACTYLUS SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO.....	2	....	TX.....
CHRYSANthemum SP. (CUT FLOWERS)				
SOIL				
MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE).....	GUATEMALA.....	1	....	FL.....
BELLIS SP. (CUT FLOWERS)				
MACROLOPHUS SP. (MIRIDAE).....	SCOTLAND, UNKNOWN.....	....	1	1 CA, NY.....
RHODOXYDRON SP. (CUTTING)				
ROSA SP. (CUT FLOWERS)				
MACROSCYTUS JAPONENSIS SCOTT (PENTATOMIDAE).....	ASIA (COUNTRY-?).....	1	....	AK.....
CARGO				
MACROSIPHUM SP. (APHIDIDAE).....	FRANCE, MEXICO, UNITED KINGDOM, WEST GERMANY.	4	1	MA, NJ, OR, TX.
DIANTHUS SP. (CUT FLOWERS)				
LACTUCA SATIVA (LETTUCE)				
ROSA SP. (CUT FLOWERS)				
MACROSIPHUM IBARAE (MATSUMURA) (APHIDIDAE).....	JAPAN.....	1	....	WA.....
ROSA SP. (ROSE)				
MALUSASPIS SP. (DIASPIDIDAE).....	BRAZIL, GUATEMALA, MEXICO.....	592	....	3 LA, MI, NY, TX.
CHAMAEDOREA SP. (PALM LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		F	M	T
		I	T	I
		O	R	O
		N	Y	R

LEAF (UNIDENTIFIED)				
PHILODENDRON SP. (CUTTING)				
MALADOMA SP. (SCARABAEIDAE).....	JAPAN, UNKNOWN.....	1	2	AK; CA.....
AIRCRAFT				
UNKNOWN				
MAEESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE).....	BELGIUM, EUROPE (COUNTRY-7),	5	23	2 AL; FL; GA; GU;
APIUM GRAVEOLENS VAR. DULCE (CELERY)	FRANCE, ITALY, JAPAN;			HI; LA; HA; MD;
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)	NETHERLANDS;			NC; NY; OR; PR;
BRASSICA OLERACEA VAR. BULLATA (SAVOY CABBAGE)	REPUBLIC OF CHINA, SPAIN;			SC.....
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)	UNKNOWN; WEST GERMANY.			
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
DIANTHUS SP. (CUT FLOWERS)				
LACTUCA SATIVA (LETTUCE)				
UNKNOWN				
MARNABA SP. (GRACILLARIIDAE).....	BAHAMAS(?); BRAZIL, MEXICO.....	9	....	3 AZ; CA; FL; TX.
BROMELIAD (PLANT)				
CAPSIUM SP. (PEPPER)				
CITRULLUS LANATUS (WATERMELON)				
CUCURBITA MAXIMA (SQUASH)				
NOPALEA SP. (LEAF)				
OPUNTIA SP. (FRUIT)				
OPUNTIA SP. (PLANT)				
PHILODENDRON SP. (CUTTING)				
MARGARUTIDAE: SPECIES OF.....	BRAZIL; DOMINICAN REPUBLIC;	21	1	2 CA; FL; HI; NY;
CHAMAEDOREA SP. (PALM LEAF)	GUAM, GUATEMALA, MEXICO;			TX.....
CITRUS SP. (LEAF)	THAILAND.			
CORDIA SP. (SEED)				
MALUS SYLVESTRIS (APPLE)				
TILLANDSIA SP. (PLANT)				
MARUCA TESTUALALIS (BEYER) (PYRALIDAE).....	BRAZIL, DOMINICAN REPUBLIC,	50	6	.... CA; FL; GU; HI;
CAJANUS CAJAN (PIGEON PEA)	ETHIOPIA(?), FIJI, HAWAII,			LA; NY; PR; VI.
CANAVALLIA CATHARTICA (CUT FLOWERS)	PANAMA, PERU, PHILIPPINES,			
LEGUME	PUERTO RICO,			
PHASEOLUS SP. (BEAN)	TRINIDAD AND TOBAGO, ZAIRE.			
PHASEOLUS SP. (SEED)				
PHASEOLUS VULGARIS (STRING BEAN)				
SESBANIA GRANDIFLORA (CUT FLOWERS)				
STRONGYLODON MACROBOTRYS (CUT FLOWERS)				
VEGETABLE (UNIDENTIFIED)				
VICIA FABA (BROAD BEAN)				
VIGNA UNGUICULATA (COWPEA)				
MATSUMURAES PHASCOLI (MATSUMURA)	JAPAN.....	1	15	.... CA; OR; WA.....
PHASEOLUS SP. (BEAN)				
PHASEOLUS VULGARIS (STRING BEAN)				
MECOPYDIA ELONGATA (LINNAEUS) (TETTSIONIIDAE).....	ASIA (COUNTRY-7), THAILAND,	....	10	.... AK; CA; HI; WA;
	UNKNOWN.			
MEGALOMOTHRIPS DISTALIS (KARNY) (THIRIPIDAE).....	JAPAN, POLAND; SCOTLAND,	20	3	4 CA; ME; MI; NJ;
CALLUNA VULGARIS (HEATHER)	UNITED KINGDOM, WEST GERMANY.			NY; PA; WA.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
LAVANDULA SP. (LAVENDERS)				
LILIUM SP. (CUT FLOWERS)				
LYCUMIS SP. (BULB)				
MEGASTIGMUS SP. (TONYIIDAE).....	BELIZE, COLOMBIA, DENMARK,	2	....	25 CA; DC; FL; NJ;
AIRCRAFT	GUATEMALA; ITALY; JAPAN;			WA.....
ABIES HOMOLEPIS (SEED)	NEW ZEALAND,			
ABIES SP. (SEED)	REPUBLIC OF CHINA,			
CEDRUS LIBANI (SEED)	SOVIET UNION; TURKEY,			
CEDRUS SP. (SEED)	WEST GERMANY.			
CHAMAECYPARIS SP. (SEED)				
CRYPTOMERIA JAPONICA (SEED)				
CRYPTOMERIA SP. (SEED)				
LARIA GHELINII (SEED)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
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		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M
PICEA ABIES (SEED)				
PICEA SP. (SEED)				
PINUS SP. (SEED)				
ROSA SP. (SEED)				
SEED (UNIDENTIFIED)				
SORBUS SP. (SEED)				
MEGASTIGMUS BONRIESI CROSBY (TORYMIDAE).....	CYPRUS, JAPAN.....	6		NJ.....
ABIES KOREANA (FIM)				
ABIES VEITCHII (FIM)				
ABIES VEITCHII (SEED)				
CEDRUS BREVIFOLIA (CEDAR)				
MEGASTIGMUS CHAMAECYPARIDIS KAMIJO (TORYMIDAE).....	JAPAN, KOREA.....	3		NJ.....
CHAMAECYPARIS OBTUSA (FALSE CYPRUS)				
CHAMAECYPARIS OBTUSA (SEED)				
MEGASTIGMUS CRYPTOMERIAE YANO (TORYMIDAE).....	JAPAN, KOREA.....	2		NJ, NY.....
CRYPTOMERIA JAPONICA (PLANT)				
CRYPTOMERIA JAPONICA (SEED)				
MEGASTIGMUS EZENATSUWAKI MUSSEY & KAMIJO (TORYMIDAE).....	JAPAN.....	1		NJ.....
PICEA JEZOENSIS (YEDDO SPRUCE)				
MEGASTIGMUS FIRMAE KAMIJO (TORYMIDAE).....	JAPAN.....	2		NJ.....
ABIES FIRMA (SEED)				
MEGASTIGMUS PICTUS (FOEKSTER) (TORYMIDAE).....	SOVIET UNION.....	1		NJ.....
LARIX DECIDUA (EUROPEAN LARCH)				
MEGASTIGMUS PISTACIAE WALKER (TORYMIDAE).....	GREECE.....	1		NY.....
PISTACIA SP. (SEED)				
MEGASTIGMUS SCHMITSCHEKI KOWICKEY (TORYMIDAE).....	CYPRUS, TURKEY.....	3		NJ.....
CEDRUS BREVIFOLIA (SEED)				
CEDRUS LIBANI (SEED)				
MEGASTIGMUS SEITNERI HOFFMEYER (TORYMIDAE).....	AUSTRIA, DENMARK.....	2		NJ.....
LARIX DECIDUA (EUROPEAN LARCH)				
MEGASTIGMUS STROBILIOBIUS RATZBURG (TORYMIDAE).....	WEST GERMANY.....	2		NJ.....
PICEA ABIES (NORWAY SPRUCE)				
PICEA ABIES (SEED)				
MEGASTIGMUS SUSPECTUS BORRIES (TORYMIDAE).....	ALGERIA, ITALY, WEST GERMANY.....	9		NJ.....
ABIES ALBA (SEED)				
ABIES CEPHALONICA (SEED)				
ABIES NORDMANNIANA (FIM)				
ABIES NORDMANNIANA (SEED)				
CEDRUS SP. (CEDAR)				
MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE).....	ALGERIA, ITALY, UNKNOWN, WEST GERMANY,	5		CA, NJ.....
ABIES PINSAPINIS (SEED)				
CEDRUS ATLANTICA (CEDAR)				
CEDRUS ATLANTICA (SEED)				
CEDRUS LIBANI (CEDAR)				
CEDRUS LIBANI (SEED)				
MEGASTIGMUS CHILENSIS (GRAY) (TENEBRIONIDAE).....	BAHAMAS(?), MEXICO.....	65	5	1 CA, IL, LA, NY, TX.....
AUTOMOBILE				
BAGGAGE				
MAIL				
PEDESTRIAN				
UNKNOWN				
MELANASPIS SP. (DIASPIDIDAE).....	ARGENTINA, BRAZIL, CURACAO, ECUADOR, MEXICO,	5	1	1 MI, NY, PR, TX.....
ALOE SP. (CUTTING)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
OLEA EUROPAEA (OLIVE)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
STEM (UNIDENTIFIED)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	COSTA RICA; MEXICO.....	2	FL; TX.....	
UNCIDIUM SP. (ORCHID PLANT)				
UNCIDIUM SPHAGELATUM (ORCHID)				
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	TX.....	
MAMMEA AMERICANA (FRUIT)				
MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE).....	INDIA.....		2 DC.....	
MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE).....	IRAN; IRAQ; ITALY; KUWAIT; LEBANON; UNKNOWN.....	20	MA; MI; NY; TX; WA.....	
PISTACIA SP. (PISTACHIO)				
PISTACIA VERA (SEED)				
MELANASPIS NIGROPUNCTATA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	TX.....	
ORCHID (PLANT)				
MELANASPIS ODONTOGLOSSI (COCKERELL) (DIASPIDIDAE).....	JAMAICA.....	1	FL.....	
ORCHID (PLANT)				
MELANASPIS PAULISTA (HEMPLE) (DIASPIDIDAE).....	ARGENTINA; URUGUAY.....	7	CA; NY.....	
LAURUS NOBILIS (LAUREL)				
LAURUS NOBILIS (LEAF)				
LAURUS SP. (LAUREL)				
LAURUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MELANOCORYPHUS SP. (LYGAEDAE).....	UNKNOWN.....	1	SC.....	
AIRCRAFT				
MELANOPLUS SANGUINIPES (FABRICIUS) (ACRIDIDAE).....	MEXICO.....	1	CA.....	
AUTOMOBILE				
MELGETHES SP. (NITIDULIDAE).....	POLAND; SOUTH AFRICA; SWITZERLAND.....	5	ME; NY; VA.....	
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
PROTEA SP. (OUT FLOWERS)				
MELGETHES AENEUS FABRICIUS (NITIDULIDAE).....	DENMARK; POLAND; UNITED KINGDOM.....	2	MI; NY.....	
FLOWERS (MIXED)				
LUPINUS SP. (LUPINE)				
MALUS SYLVESTRIS (APPLE)				
MELOLONTHA MELOLONTHA (LINNAEUS) (SCARABAEIDAE).....	UNKNOWN.....	1	NJ.....	
CARGO				
MEMBRACIDAE, SPECIES OF.....	COSTA RICA; HAITI; MEXICO; PHILIPPINES; TRINIDAD AND TOBAGO.....	5	AK; CA; NY; PR.....	
ANNONA RETICULATA (FRUIT)				
EPHEURA SP. (LEAF)				
LANGSIUM DOMESTICUM (LANGSAT)				
MELONCHUS SP. (BRUCHIDAE).....	MEXICO; UNKNOWN.....	2	TX.....	
SEED (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
METAMASIS SP. (CURCULIONIDAE).....	BOLIVIA; BRAZIL; GUATEMALA; MEXICO; PANAMA.....	2	8 CA; FL; LA.....	
WORMLIAD (PLANT)				
ORCHID (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
METAMASIS HEMIPTERUS HEMIPTERUS (LINNAEUS) (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	2	PR; VI.....	
IPOMOEA BATATAS (SWEET POTATO)				
PSIDIUM GUAJABA (GUAVA)				
METAMASIS HEMIPTERUS SERICEUS (OLIVIER) (CURCULIONIDAE).....	JAMAICA.....	1	NY.....	
SACCHARUM OFFICINARUM (SUGARCANE)				
METAMASIS STELLATUS CHAMPION (CURCULIONIDAE).....	MEXICO.....		1 TX.....	
TILLANDSIA SP. (PLANT)				
METRIDIA TRISIGNATA BOHEMAN (CHRYSOMELIDAE).....	MEXICO.....	4	1 FL; TX.....	
CHAMAEDOREA SP. (PALM LEAF)				
OPUNTIA SP. (PLANT)				
MICRELUS EPICAE (GYLLENHAL) (CURCULIONIDAE).....	SCOTLAND; UNITED KINGDOM.....	7	MI; NY; PA; WA.....	
CALLUNA VULGARIS (HEATHER)				
ERICA SP. (HEATH)				
MICROCENTRUM TRIANGULATUM (BRUNNER) (TETIGONIIDAE).....	DOMINICAN REPUBLIC.....	1	PR.....	
CARGO				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C E M E N T R O P I C A N	
MICROCEROTERMES SP. (TERMITIDAE).....	VENEZUELA.....	.....	1	FL.....
ORCHID				
MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE).....	DOMINICAN REPUBLIC.....	5	.....	NY; PR.....
CESALPINIA CORIARIA (DIVI-DIVI)				
CERATONIA SILIQUA (ST. JOHNSBREAD)				
POD (UNIDENTIFIED)				
SEED (UNIDENTIFIED)				
TAMARINDUS INDICA (POD)				
MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE) (?).....	DOMINICAN REPUBLIC, MEXICO.....	2	.....	NY; TX.....
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
PITHACELOBIUM SP. (POD)				
MIRIDAE, SPECIES OF.....	BELGIUM, DOMINICAN REPUBLIC, EUROPE (COUNTRY-?), JAPAN, MEXICO.	1	3	1 AL; CA; NY; TX.
CITRUS SP. (LEAF)				
DIANTHUS SP. (CUT FLOWERS)				
DUNNAGE				
TILLANDSIA SP. (PLANT)				
MUDICUORYLLUS SP. (GRYLLIDAE).....	NEW ZEALAND, UNKNOWN.....	.....	2	..... HI.....
AIRCRAFT				
MODICOGRYLLUS CONFIRMATUS (WALKER) (GRYLLIDAE).....	ASIA (COUNTRY-?).....	.....	1	..... WA.....
AIRCRAFT				
MODICUORYLLUS CONSPERSUS (SCHAU) (GRYLLIDAE).....	HAWAII.....	.....	1	..... HI.....
FLOWERS (CUT)				
MOMPHIDAE, SPECIES OF.....	SOUTH AFRICA.....	.....	1	..... NY.....
MOMCHAEOTOSCINELLA ANONYMA (WILLIS) (CHLOROPIDAE).....	MEXICO.....	.....	1	..... AZ.....
BAGGAGE				
MOMOLEPTA SP. (CHRYSONELIDAE).....	PHILIPPINES, UNKNOWN.....	.....	1	2 ..... HI; TX.....
AIRCRAFT				
MOMDELLISTENA SP. (MORDELLIDAE).....	BAHAMAS(?), BELIZE, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, NICARAGUA, PANAMA, PHILIPPINES.	.....	1	..... 95 CA; FL; PA.....
BRASSAVOLA SP. (ORCHID PLANT)				
CATTELEYA SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
LAELIA SP. (ORCHID PLANT)				
MASDEVALLIA SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PLEUOTHALLIS SP. (ORCHID PLANT)				
SCHOMBURGKIA SP. (ORCHID PLANT)				
MOMDELLIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, GUATEMALA, HONDURAS, MEXICO.	.....	1	26 CA; FL.....
BRASSAVOLA SP. (ORCHID PLANT)				
CATTELEYA SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
MORGANELLA LONGISPINA (MORGAN) (DISAPIDIDAE).....	ANTIGUA, BAHAMAS(?), BRAZIL, ST. MARTIN, TAHITI.	2	1	3 CA; HI; MA; PR; WA.....
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
ERYNGIUM RUBINERVA (SEED)				
PALM (PLANT)				
PLANT (UNIDENTIFIED)				
MUSSIDIA NIGRIVENELLA RAGONOT (PYRALIDAE).....	AFRICA (COUNTRY-?).....	.....	1	..... NU.....
SCHOTIA LATIFOLIA (FRUIT)				
MYIOPAPALIS PARDALINA (BIGOT) (TEPHRITIDAE).....	EGYPT, ISRAEL, JORDAN.....	2	.....	1 DC; NY.....
ORYZIA SP. (FRUIT)				
CUCUMIS SATIVUS (CUCUMBER)				
CUCUMBITA SP. (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		S	N	O	
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		W	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
MYCALANDRA ELONGATA (DOELOFS) (CURCULIONIDAE).....	GHANA.....	2	.....	PA.....	
HOLD (OF SHIP) PALM (MATT)					
MYCHMUS SP. (CHRYSOMELIDAE).....	BRAZIL, MEXICO.....	10	.....	3 CA, TX.....	
ABELMUSCHUS ESCULENTUS (OKRA) ALLIUM CEPA (ONION) ANANAS COMOSUS (PINEAPPLE) BROMELIAD (PLANT) PROSOPIS SP. (SEED) SOLANUM TUBEROSUM (POTATO) TILLANDSIA SP. (PLANT) UNKNOWN					
MYZOCALLIS SP. (APHIDIDAE).....	UNITED KINGDOM, WEST GERMANY.....	3	.....	DE, NJ.....	
AIRCRAFT NARANGA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?).....	1	.....	HA.....	
NASUTITERMES SP. (TERMITIDAE).....	BELIZE, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, NICARAGUA, SURINAM, UNKNOWN, VENEZUELA.	3	.....	25 AZ, CA, FL, LA, NY, PR, TX.....	
BERTHULLETTIA EXCELSA (BRAZIL NUT) BROMELIAD (PLANT) CARGO CATTLEYA SP. (ORCHID PLANT) COCOS NUCIFERA (COCONUT) EPIPHYLLUM SP. (ORCHID PLANT) IPOMOEA BATATAS (SWEET POTATO) LECYTHIS ZABUCAYO (POD) URCHID (PLANT) PHILODENDRON SP. (PLANT) PLANT (UNIDENTIFIED) SCHOMBURGKIA SP. (ORCHID PLANT) TILLANDSIA SP. (PLANT)					
NASUTITERMES CORNIGER (MUTSCHULSKY) (TERMITIDAE).....	GUATEMALA.....	1	.....	CA.....	
NASUTITERMES CUSTALIS (MULMSHEN) (TERMITIDAE).....	ST. MARTIN.....	1	.....	PR.....	
CACTUS (PLANT) NEMAPOMUM SP. (TINEIDAE).....	BELGIUM, GREECE, POLAND, PORTUGAL.	4	.....	FL, MA, NY.....	
ALLIUM SATIVUM (GARLIC) SAGE DUNNAGE					
NEODADUOPLATYS SAILERI KORMILEV (PENTATOMIDAE).....	MEXICO.....	1	.....	TX.....	
BANBUSA SP. (BANBOS) NEOCATTANUS SP. (LYGAELIDAE).....	MEXICO.....	1	.....	CA.....	
BROMELIAD (PLANT) NEOLYTUS ANANEIFORMIS OLIVER (CERAMBYCIDAE).....	MEXICO.....	1	.....	TX.....	
CAPSIUM SP. (PEPPER) NEOLEUCINODES SP. (PYRALIDAE).....	COLOMBIA, ECUADOR, JAMAICA, MEXICO.	5	.....	FL, NY, PR, TX.	
ANANAS COMOSUS (PINEAPPLE) CYPHOMANDRA BETACEA (TREE TOMATO) FRUIT (UNIDENTIFIED) SOLANUM MEXICANUM (MEXICAN TOMATO) SOLANUM SP. (FRUIT)					
NEOLEUCINODES ELEGANTALIS (GUENEE) (PYRALIDAE).....	ARGENTINA, BRAZIL, COLOMBIA, ECUADOR, PERU, VENEZUELA.	5	5	.....	CA, FL, NY, SC, TX.....
CYPHOMANDRA BETACEA (TREE TOMATO) SOLANUM MELONENSE (EGGPLANT) SOLANUM QUINQUELOBIUM (MEXICAN TOMATO) NEMOTETIX CINCTICEPS (UHLEN) (CICADELLIDAE).....	ASIA (COUNTRY-?).....	1	.....	HA.....	
AIRCRAFT NEMOTETIX NIGROPICUS (STAL) (CICADELLIDAE).....	THAILAND.....	1	.....	TX.....	
CARGO NEMOTETIX VIRESCENS (DISTANT) (CICADELLIDAE).....	GUAM, PHILIPPINES, REPUBLIC OF CHINA, THAILAND.	4	3	.....	DE, FL, HI, TX.
AIRCRAFT CARGO NILAPARVATA LUGENS (STAL) (DELPHACIDAE).....	ASIA (COUNTRY-?), JAPAN.....	2	.....	CA, HA.....	



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N Y	
AIRCRAFT				
NISIA ATROVENOSA (LETHIERRY) (MEENOPLIDAE).....	ASIA (COUNTRY-?).....	1	....	AK.....
CARGO				
NOCTUIDAE, SPECIES OF.....	ANTIGUA, ASIA (COUNTRY-?).....	103	94	76
ABELMOSCHUS ESCULENTUS (OKRA)	AUSTRALIA, AZORES, BELGIUM,			AK, AL, AZ, CA,
AGAPANTHUS SP. (CUT FLOWERS)	BELIZE, BOLIVIA, BRAZIL,			DC, DE, FL, GA,
AIRCRAFT	CHILE, COLOMBIA, COSTA RICA,			GU, HI, IL, LA,
ALCEA ROSEA (PLANT)	DOMINICAN REPUBLIC, ECUADOR,			MA, MD, ME, MI,
ALCEA SP. (PLANT)	EL SALVADOR, ETHIOPIA, FIJI,			NY, NY, OR, PA,
ALLIUM SATIVUM (GARLIC)	FRANCE, GHANA, GREECE, GUAM,			PR, SC, TX, VA,
ALSTROEMERIA SP. (CUT FLOWERS)	GUATEMALA, HONDURAS, INDIA,			VI, #A.....
ANEMONE SP. (CUT FLOWERS)	IRELAND, ISRAEL, ITALY,			
APIUM GRAVEOLENS VAR. DULCE (CELERY)	IVORY COAST, JAMAICA, JAPAN,			
ASCOCENTRUM SP. (ORCHID PLANT)	KENYA, KOREA, MADAGASCAR,			
AVENA SATIVA (OATS)	MALAWI, MEXICO, NETHERLANDS,			
BAGGAGE	NEW ZEALAND, NICARAGUA,			
BETA VULGARIS VAR. CICLA (SWISS CHARD)	PANAMA, PERU, PHILIPPINES,			
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)	PORTUGAL, PUERTO RICO,			
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)	REPUBLIC OF CHINA, SCOTLAND,			
BRASSICA PEKINENSIS (CHINESE CABBAGE)	SOUTH AFRICA, SPAIN,			
BROMELIAD (PLANT)	ST. THOMAS, THAILAND,			
CALENDULA SP. (CUT FLOWERS)	TRINIDAD AND TOBAGO,			
CALLUNA VULGARIS (HEATHER)	UNITED KINGDOM, UNKNOWN,			
CAMELLIA SP. (CUT FLOWERS)	VENEZUELA, VIET NAM,			
CAPSIUM SP. (PEPPER)	WEST GERMANY,			
CARGO	WEST INDIES (COUNTRY-?) ,			
CARGO (MARBLE)	YUGOSLAVIA,			
CERATOZAMIA SP. (PLANT)				
CHAMAEODREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS SP. (LEAF)				
COLOCASIA ESCULENTA (DASHEEN)				
CORIANDRUM SATIVUM (CILANTRO)				
CORYPHANTHA SP. (PLANT)				
CUCUMIS SATIVUS (CUCUMBER)				
CUTTING (UNIDENTIFIED)				
DAHLIA SP. (CUT FLOWERS)				
DELUNIX SP. (SEED)				
DELPHINIUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
DIEFFENBACHIA SP. (PLANT)				
DRACAENA SP. (CUTTING)				
DRACAENA SP. (PLANT)				
EUPHORBIA SP. (PLANT)				
FICUS SP. (CUTTING)				
FLOWERS (MIXED)				
FRAGARIA SP. (PLANT)				
GARDENIA SP. (LEAF)				
GLADIOLUS SP. (CUT FLOWERS)				
GNELINA SP. (BRANCH)				
HEDERA HELIX (ENGLISH IVY)				
ISOCHILUS SP. (ORCHID PLANT)				
LACTUCA SATIVA (LETTUCE)				
LEAF (UNIDENTIFIED)				
LILIUM SP. (PLANT)				
LIMONIUM SP. (CUT FLOWERS)				
LIPPICIA SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P O A N G A T I O N	
LITCHI CHINENSIS (LITCHI)				
LUMBER				
LYCOPERSICON ESCULENTUM (TOMATO)				
MALUS SYLVESTRIS (APPLE)				
MENTHA SP. (PLANT)				
MUSA SP. (BANANA)				
NASTURTIUM OFFICINALE (WATERCRESS)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PELANGONIUM SP. (CUTTING)				
PETROSELINUM CRISPUM (PARSLEY)				
PHYLLANTHUS SP. (L AF)				
PHYSALIS PERUVIANA (HUSK TOMATO)				
PICEA SP. (CONE)				
PIMPINELLA ANISUM (ANISE)				
PLANT (DRIED)				
PLANT (UNIDENTIFIED)				
PORTULACA OLERACEA (PLANT)				
PORTULACA OLERACEA (PURSLANE)				
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)				
QUERULUS SP. (CORK BARK)				
RHOODENDRON SP. (PLANT)				
ROSA SP. (CUT FLOWERS)				
SCINDAPSUS SP. (CUTTING)				
SCINDAPSUS SP. (PLANT)				
SIDALCEA SP. (SEED)				
SMILAX SP. (LEAF)				
STORES				
TAGETES SP. (MARIGOLD)				
TILLANDSIA SP. (PLANT)				
TRITICUM SP. (STEM)				
UNKNOWN				
VIGNA UNGUICULATA (COWPEA)				
WOOD-RAILROAD TIES				
ZEA MAYS (CORN)				
NUDOGOTA SP. (CHRYSMELIDAE).....	EL SALVADOR, GUATEMALA, MEXICO..	11	1	FL, TX.....
AIRCRAFT				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
KUBUS SP. (FRUIT)				
NYGHTA PHAEOGRODIA (DONOVAN) (LYMANTRIIDAE).....	NETHERLANDS.....		1	NJ.....
SPINARIA SP. (PLANT)				
NYMPHALIDAE, SPECIES OF.....	GUATEMALA, MEXICO.....	3	3	AZ, CA, TX.....
CAPSIUM SP. (PEPPER)				
CORIANDRUM SATIVUM (CORIANDER)				
DIEFFENBACHIA SP. (CUTTING)				
PASSIFLORA SP. (PASSIONFLOWER)				
PHILODENDRON SP. (CUTTING)				
PHILODENDRON SP. (PLANT)				
NYCTIUS SP. (LYGAEIDAE).....	ASIA (COUNTRY-?), AZORES, BAHAMAS(?), EUROPE (COUNTRY-?), HAWAII, SPAIN, UNITED KINGDOM, UNKNOWN, WEST GERMANY,	3	13	AK, DE, FL, HI, NJ, WA.....
AIRCRAFT				
CARGO				
PROTEA SP. (CUT FLOWERS)				
SHIP				
NYCTIUS HUTTONI B. WHITE (LYGAEIDAE).....	NEW ZEALAND.....	1		WA.....
MALUS SP. (APPLE)				
NYCTIUS NEWORIVAGUS WHITE (LYGAEIDAE).....	HAWAII.....	1		HI.....
PLUMERIA SP. (CUT FLOWERS)				
UCHRIMMUS SP. (LYGAEIDAE).....	GUATEMALA.....		1	LA.....
ORCHID (PLANT)				
UCHRIMMUS VITISCUITIS (STAL) (LYGAEIDAE).....	HONDURAS.....		1	FL.....
ORCHID (PLANT)				
OECOPHURIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, ECUADOR,	2	2	FL, HI.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
CARGO	HONG KONG, TURKEY.			
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
OEDALEUS ABRUPTUS (THUNBERG) (ACRIDIDAE).....	ASIA (COUNTRY?).....	1	....	AK.....
CARGO				
AUTOMOBILE	MEXICO, PANAMA.....	1	....	2 FL, TX.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
OGOCECOSTA DIANNULARIS (BOHEMAN) (CHRYSOEIDAE).....	MEXICO.....	2	1	5 AZ, CA, LA, TX.
CHAMAEDOREA SP. (PALM LEAF)				
NOPALEA SP. (PLANT)				
OLETHREUTIDAE, SPECIES OF.....	AFRICA (COUNTRY?), ARGENTINA, AUSTRALIA, AZORES, BAHAMAS(?), BELGIUM, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GHANA, GREECE, GUATEMALA, INDIA, ITALY, JAPAN, MALAYSIA, MALTA, MEXICO, NEW ZEALAND, NIGER, PERU, PHILIPPINES, POLAND, SCOTLAND, SOUTH AFRICA, SOVIET UNION, SPAIN, SWITZERLAND, THAILAND, TRINIDAD AND TOBAGO, UNITED KINGDOM, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	69	11	33 AK, CA, DE, FL, HI, LA, NA, MD, ME, MI, NJ, NY, OH, PA, PR, TX, VA, WA.....
ACER SP. (SEED)				
AGROSTOPHYLLUM SP. (ORCHID PLANT)				
AIRPLANE				
BROMELIAD (PLANT)				
CALADIUM SP. (TUBER)				
CALLISTEMON SP. (PLANT)				
CALLUNA VULGARIS (HEATHER)				
CAPSIUM SP. (PEPPER)				
CARDUS SP. (PLANT)				
CEDRUS SP. (CONE)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSOCHLOA SP. (CUT FLOWERS)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
COELOGYNE SP. (ORCHID PLANT)				
COLOCASIA ESCULENTA (DASHEEN)				
COMBRETUM SP. (SEED)				
CORIANDRUM SATIVUM (CORIANDER)				
CYDONIA OBLONGA (QUINCE)				
DIANTHUS SP. (CUT FLOWERS)				
FOLIAGE (UNIDENTIFIED)				
FRAXINUS ORNUS (SEED)				
FRUIT (UNIDENTIFIED)				
INGA LAURINA (SEED)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
LITCHI CHINENSIS (LITCHI)				
MALUS SYLVESTRIS (APPLE)				
MANGIFERA INDICA (MANGO)				
MELICOCOCUS BILUGATUS (BENIP)				
MUSA SP. (BANANA)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
PHASEOLUS VULGARIS (STRING BEAN)				
PICEA SP. (CONE)				
PINUS SP. (CONE)				
PINUS SP. (LOG)				
PLANT (DRIED)				
PLANT (UNIDENTIFIED)				
PODOCARPUS SP. (SEED)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS PERSICA (PEACH)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	R

PSIDIUM GUAJABA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
RHYNCHOSTYLIS SP. (ORCHID PLANT)				
ROSA SP. (CUT FLOWERS)				
SACCOLABIUM SP. (ORCHID PLANT)				
SEEU (UNIDENTIFIED)				
STEM (UNIDENTIFIED)				
STORES				
SYZYGIUM JAMBOS (ROSE APPLE) *				
TAMAMINOS INDICA (SEED)				
THEOBROMA CACAO (SEED)				
UNKNOWN				
VANDA SP. (ORCHID PLANT)				
VEHICLE				
VICIA FABA (BROAD BEAN)				
VITIS SP. (GRAPE)				
OLIGOTROPHUS BETULAE (WINNERTZ) (CECIDOMYIIDAE).....	BELGIUM, EUROPE (COUNTRY-?),	23		NJ.....
BETULA ALBA (BIRCH)	ITALY, JAPAN, SOVIET UNION,			
BETULA ALBA (SEED)	WEST GERMANY.			
BETULA PENDULA (BIRCH)				
BETULA PENDULA (SEED)				
BETULA SP. (BIRCH)				
UMPHISA ANASTOMOSALIS (GUENEE) (PYRALIDAE).....	HAWAII.....	1		MI.....
IPOMOEA BATATAS (SWEET POTATO)				
ONCOMETOPIA CLARIOR (WALKER) (CICADELLIDAE).....	MEXICO.....	2		IL, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
CITRULLUS LANATUS (WATERMELON)				
OPLOMUS SP. (PENTATOMIDAE).....	MEXICO.....		8	CA, LA, TX.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
OPLOMUS RUTILUS DALLAS (PENTATOMIDAE).....	MEXICO.....		1	TX.....
ORCHID (PLANT)				
OPOGONA SP. (TINEIDAE).....	AMERICAN SAMOA, ANTIGUA,	11	1	7 AZ, CA, FL, MI,
AMARYLLIS SP. (BULB)	BERMUDA(?), BRAZIL,			LA, MA, NY, OR,
ANANAS COMOSUS (PINEAPPLE)	COSTA RICA,			RI, TX, WA.....
ASTROPHYTUM SP. (PLANT)	DOMINICAN REPUBLIC,			
BAGGAGE	EUROPE (COUNTRY-?), HAWAII,			
BRYOPHYLLUM SP. (SEED)	HONDURAS, ITALY, JAMAICA,			
CYPRIPIEDIUM SP. (ORCHID PLANT)	LIBERIA, MADAGASCAR, MEXICO,			
FRUIT (UNIDENTIFIED)	PHILIPPINES, PORTUGAL.			
LECYTHIS ZABUCAYO (POD)				
LILIU SP. (CUT FLOWERS)				
LUMBER				
MALUS SP. (APPLE)				
ORCHID (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SOLANUM MELONGENA (EGGPLANT)				
SWIETENIA SP. (LOG)				
ZINGIBER OFFICINALE (ROOT)				
OPOGONA RHYNCHACHA MEYRICK (TINEIDAE).....	HAITI, MEXICO.....	2		NY, TX.....
DIOSCOREA SP. (YAM)				
SACCHARUM OFFICINARUM (SUGARCANE)				
OPOGONA SACCHARI (BOJER) (TINEIDAE).....	AZORES, BERMUDA, BRAZIL,	4		BE, MA, NY.....
ALLIUM SATIVUM (GARLIC)	PORTUGAL.			
IPOMOEA BATATAS (SWEET POTATO)				
MUSA SP. (BANANA)				
ZINGIBER OFFICINALE (GINGER)				
OPSPHANES SP. (BRASSOLIDAE).....	MEXICO.....	21		LA, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
UPUNTIASPIS SP. (DIASPIDIDAE).....	COLOMBIA.....		1	FL.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R S	P R O P A G A T I O N	
PHILODENDRON SP. (PLANT)				
OPUNTIA SP. PHYLLOCCUS (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	....	2 FL, TX.....
CACTUS (PLANT)				
MYRTILLACACTUS SP. (PLANT)				
ORCHAMPHILUS HAMMERSLEY (QUAINTANCE & BAKER) (ALEYRODIDAE)...	AUSTRALIA, NEW ZEALAND, TAHITI, UNKNOWN.	3	7	2 CA, HI.....
AUCUBA JAPONICA (JAPANESE LAUREL)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS MAXIMA (PUMPELO)				
CODIAEUM SP. (CROTON)				
CODIAEUM SP. (LEAF)				
CODIAEUM VARIEGATUM (CROTON)				
ORCHIDOPHILUS SP. (CURCULIONIDAE).....	GREECE, PHILIPPINES, REPUBLIC OF CHINA.	1	....	3 AK, CA.....
OENOBIA SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PINUS SP. (CONE)				
ORCHIDOPHILUS ATTERHUS (WATERHOUSE) (CURCULIONIDAE).....	HAWAII, ITALY, MEXICO.....	7	....	3 HI, LA, TX, VA.
ALPINA PURPURATA (CUT FLOWERS)				
CARGO (BAGGING)				
OENOBIA SP. (ORCHID PLANT)				
IXORA SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
ORCHID				
ORCHID (PLANT)				
VANDA SP. (CUT FLOWERS)				
VANDA SP. (ORCHID)				
ORTHEZIA SP. (ORTHEZIIDAE).....	GREECE, MEXICO.....	3	....	MA, TX.....
CITRUS SP. (LEAF)				
SOIL				
ORTHEZIA PSEUDINSIGNIS MURRISON (ORTHEZIIDAE).....	MEXICO.....	....	....	1 TX.....
PELANGONIUM SP. (GERANIUM)				
ORTOTYLUS ERICETORUM (FALLEN) (MIRIDAE).....	SCOTLAND.....	1	....	NY.....
CALLUNA VULGARIS (HEATHER)				
OSTRINIA SP. (PYRALIDAE).....	JAPAN.....	2	5	.... AK, HI, OR.....
CAPRICORN SP. (PEPPER)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
PHASEOLUS VULGARIS (STRING BEAN)				
ZEALAND (CORN)				
ZEALAND (CORN)				
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE).....	ITALY, UNITED KINGDOM, UNKNOWN, YUGOSLAVIA.	4	1	1 NY, OH.....
BAGGAGE				
CAPRICORN ANNUUM (PEPPER)				
CAPRICORN SP. (PEPPER)				
GLADIOLUS SP. (CUT FLOWERS)				
PRUNUS PERSICA (PEACH)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
OTIORHYNCHUS SP. (CURCULIONIDAE).....	ISRAEL, NETHERLANDS, YUGOSLAVIA.	....	....	3 MA, NY, OH.....
PLANT (UNIDENTIFIED)				
PTERIS SP. (PLANT)				
SEDUM SP. (PLANT)				
OULEMA MELANOPUS (LINNAEUS) (CHRYSEMELIDAE).....	ITALY.....	....	....	1 NY.....
AMORPHA FRUTICOSA (SEED)				
OXYA SP. (ACRIDIDAE).....	GUAM, UNKNOWN.....	....	3	.... CA, HI.....
AIRCHAFT				
OXYCARENUS SP. (LYGAEIDAE).....	ISRAEL, ITALY, TURKEY.....	3	....	.... DE, MA, NY.....
CARGO				
PUNICA GRANATUM (POMEGRANATE)				
ROSA SP. (CUT FLOWERS)				
OXYCARENUS EXITIOSUS DISTANT (LYGAEIDAE).....	SOUTH AFRICA.....	1	....	.... PA.....

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O R T A I R C R A F T	
MALUS SP. (APPLE)				
OXYCARENUS MACULATUS STAL (LYGAEIDAE).....	SOUTH AFRICA.....	2	.....	NY.....
ERICA SP. (HEATH)				
FLOWERS (UNIDENTIFIED)				
OXYDEMA FUSIFORME WOLLASTON (CURCULIONIDAE).....	HAWAII.....	4	.....	HI.....
ALEURITES MOLUCCANA (CANDLENUT)				
BARRINGTONIA SP. (CUT FLOWERS)				
COCOS NUCIFERA (COCONUT)				
OXYODES SCROBICULATA (FAHRICIUS) (NOCTUIDAE).....	PHILIPPINES.....	1	.....	AK.....
UNKNOWN				
OZOPHONA SP. (LYGAEIDAE).....	MEXICO.....	4	.....	AZ, CA, TX.....
BROMELIAD (PLANT)				
CACTUS (PLANT)				
TILLANDSIA SP. (PLANT)				
PACHYBRACHYUS SP. (LYGAEIDAE).....	ASIA (COUNTRY-?), BAHAMAS, BRAZIL, GUATEMALA, MEXICO, PHILIPPINES, TRINIDAD AND TOBAGO, UNKNOWN.	3 12	4	AK, CA, DE, FL, HI, LA, NY, TX, WA.....
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS AURANTIFOLIA (LIME)				
LYCOPERSICON ESCULENTUM (TOMATO)				
SHIP				
SOIL				
TILLANDSIA SP. (PLANT)				
PACHYBRACHYUS NIETNERI (DOHRN) (LYGAEIDAE).....	ASIA (COUNTRY-?).....	2	.....	AK.....
UNKNOWN				
PACHYBRACHYUS PACIFICUS (STAL) (LYGAEIDAE).....	FIJI.....	1	.....	HI.....
ZINGIBER OFFICINALE (ROOT)				
PACHYGHONTHA OEDANCALODES STAL (LYGAEIDAE).....	MEXICO.....	1	.....	TX.....
BROMELIAD (PLANT)				
PALAEOPUS SP. (CURCULIONIDAE).....	BARBADOS, COLOMBIA, DOMINICAN REPUBLIC, GRENADA, HAITI, HAITI(?), JAMAICA, TRINIDAD AND TOBAGO, WEST INDIES (COUNTRY-?).	48 1	.....	FL, NY.....
DIOSCOREA SP. (YAM)				
IPOMOEA BATATAS (SWEET POTATO)				
PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE).....	JAMAICA.....	6	.....	FL, NY, PA.....
DIOSCOREA SP. (YAM)				
PALLANTIA MACULATA DALLAS (PENTATOMIDAE).....	MEXICO.....	2	.....	TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
PALMITICULTOR PALMARUM (ERRHORN) (PSEUDOCOCCIDAE).....	AMERICAN SAMOA, HAWAII.....	9 1	3	CA, HI.....
COCOS NUCIFERA (COCONUT)				
PALPITA UNIOVALIS (HUBNER) (PYRALIDAE).....	THAILAND.....	2	.....	HI.....
JASMINUM SAMBAC (CUT FLOWERS)				
PANSACUS SP. (CYONIDAE).....	HONDURAS, MEXICO, UNKNOWN, VENEZUELA.	4 1	2	FL, PR, TX.....
AIRCRAFT				
CITRUS AURANTIFOLIA (LIME)				
CITRUS SINENSIS (SWEET ORANGE)				
CODIAEUM SP. (LEAF)				
PERSEA AMERICANA (AVOCADO)				
PHILODENDRON SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PAPILIO SP. (PAPILIONIDAE).....	AFRICA (COUNTRY-?), DOMINICAN REPUBLIC, MEXICO, PHILIPPINES.	4 1	2	AZ, HI, NY, TX, VA.....
CITRUS LIMON (LEMON)				
CITRUS SP. (LEAF)				
CITRUS SP. (PLANT)				
DUNNAGE				
RUTA SP. (LEAF)				
PARALEUROLOBUS SP. (ALEYRODIDAE).....	MEXICO.....	58	.....	TX.....
CHAMAEDOREA SP. (PALM LEAF)				
PANALEYRODES SP. (ALEYRODIDAE).....	MEXICO, PANAMA.....	13	.....	CA, TX.....
BROMELIAD (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M

CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
PERSICA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
PARALEURODES CITRI BONDAR (ALEYRODIDAE).....	MEXICO.....	3	.....	TX.....
BAUHINIA MEXICANA (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
PARALEURODES CITRICOLUS COSTA LIMAI (ALEYRODIDAE).....	COSTA RICA.....	.....	1	FL.....
TILLANDSIA SP. (PLANT)				
PARALLELLIA SP. (NOCTUIDAE).....	ASIA (COUNTRY-7), PHILIPPINES, UNKNOWN.....	6	.....	AK, CA, HI, MA, PHILIPPINES.....
AIRCHAFT				
PARALLELLIA STUPOSA (FABRICIUS) (NOCTUIDAE).....	PHILIPPINES.....	1	.....	CA.....
PARALLELOPILOSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE).....	BAHAMAS(?) COSTA RICA, GUATEMALA, JAMAICA, UNKNOWN.....	.....	12	FL.....
CATTLEYA SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID				
ORCHID (PLANT)				
PARAPONYX FLUCTUOSALIS (ZELLER) (PYRALIDAE).....	PHILIPPINES.....	2	.....	AK.....
UNKNOWN				
PARIA SP. (CHRYSOMELIDAE).....	COLOMBIA, MEXICO, SPAIN.....	3	.....	AZ, FL, PR.....
ANTIRRHINUM SP. (CUT FLOWERS)				
BROMELIAD (PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
PARISOSCHODENUS SP. (CURCULIONIDAE).....	MEXICO.....	119	.....	LA, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
PARISOSCHODENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	10	.....	LA.....
CHAMAEDOREA SP. (PALM LEAF)				
PARLATURIA SP. (DIASPIDIDAE).....	INDIA, ITALY, JAPAN, MEXICO, PAKISTAN, REPUBLIC OF CHINA, SRI LANKA.....	2	4	3 CA, FL, HI, NY, OR, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CLEYERA JAPONICA (LEAF)				
CRYPTOCORYNE SP. (PLANT)				
DENDROBIUM SP. (ORCHID PLANT)				
JUNIPERUS SP. (LEAF)				
MANGIFERA INDICA (MANGO)				
RHYNCOSTYLIS SP. (ORCHID PLANT)				
PARLATURIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE).....	ALGERIA, EGYPT, FRANCE, IRAN, ISRAEL, ITALY, KUWAIT, MOROCCO, PAKISTAN, TUNISIA, UNKNOWN.....	28	15	..... MA, NY, WA.....
PHOENIX DACTYLIFERA (DATE)				
PHOENIX DACTYLIFERA (LEAF)				
PHOENIX SP. (DATE)				
PHOENIX SP. (LEAF)				
PARLATURIA CINEREA MADDEN (DIASPIDIDAE).....	ARGENTINA, ASIA (COUNTRY-7), BRAZIL, COLOMBIA, DOMINICAN REPUBLIC, EL SALVADOR, GUATEMALA, GUYANA, HAITI, HONG KONG, IRAN, ISRAEL, ITALY, JAPAN, KOREA, MEXICO, MOROCCO, PERU, PHILIPPINES, PORTUGAL, REPUBLIC OF CHINA, SOUTH AFRICA, SOUTH AMERICA (COUNTRY-7), SPAIN, TAIWAN, THAILAND, TRINIDAD AND TOBAGO, UNKNOWN, VENEZUELA.....	62	167	3 CA, FL, HI, MA, MI, NY, PR, TX, WA.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMMELO)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
JASMINUM SP. (CUT FLOWERS)				
OLEA EUROPAEA (OLIVE)				
PLANT (UNIDENTIFIED)				
UNKNOWN				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R O N	P R O P A G A T I O N	
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE).....	EGYPT.....	2	.....	NY.....
MANGIFERA INDICA (MANGO)				
PARLATORIA MORRHISONI MCKENZIE (DIASPIDIDAE).....	PAKISTAN; PHILIPPINES.....	3	.....	1 CA; NY.....
JASMINUM SAMBAC (CUT FLOWERS)				
MANGIFERA INDICA (MANGO)				
PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ALGERIA, ASIA (COUNTRY-?), AUSTRALIA, BANGLADESH, BARBADOS, BRAZIL, CANADA, CHINA, COSTA RICA, DOMINICAN REPUBLIC, EGYPT, FRANCE, GREECE, GUAM, GUATEMALA, GUYANA, HAITI, HAWAII, HONG KONG, INDIA, INDONESIA, IRAN, ISRAEL, ITALY, JAMAICA, JAPAN, KOREA, LIBERIA, MACAO, MEXICO, MOROCCO, NEW ZEALAND, NIGERIA, PEOPLES REPUBLIC OF CHINA, PHILIPPINES, PORTUGAL, REPUBLIC OF CHINA, SENEGAL, SOUTH AFRICA, SPAIN, THAILAND, TRINIDAD AND TOBAGO, TUNISIA, TURKEY, UNKNOWN, VENEZUELA, VIET NAM, WEST PACIFIC (COUNTRY-?),	469	92	3 AK; AL; AZ; CA; FL; HI; LA; MA; MD; MI; NY; OR; PA; PR; SC; TX; VA; WA.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SOUR ORANGE)				
CITRUS MYSTRIX (FRUIT)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (LEAF)				
CITRUS MAXIMA (POMELO)				
CITRUS MEDICA (CITRON)				
CITRUS PAKADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (URIED PELL)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
FORTUNELLA SP. (LEAF)				
MAHMENA BALTEATUS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1	.....	PA.....
ALLIUM SATIVUM (GARLIC)				
PAROBIVUS GLOBULUS WHITE (ANOBIIDAE).....	JAMAICA.....	2	.....	MD.....
COCUS NUCIFERA (COCONUT)				
PAROECANTHUS SP. (GRYLLIDAE).....	MEXICO.....	.....	.....	1 TX.....
TILLANDSIA SP. (PLANT)				
PAROECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE).....	HONDURAS.....	.....	.....	1 FL.....
CARGO				
PAROECANTHUS SP. (LYGAELIDAE).....	MEXICO.....	.....	.....	1 TX.....
BROMELIAD (PLANT)				
MATANGA SUCCINCTA (JOHANNSSON) (ACRIDIDAE).....	ASIA (COUNTRY-?).....	.....	.....	1 AK.....
AIRCHAFT				
PAUROCEPHALA SP. (PSYLLIDAE).....	SOUTH AFRICA.....	5	.....	NY; VA; WA.....
PROTEA SP. (CUT FLOWERS)				
PAUROCEPHALA SP. (ACRIDIDAE).....	BRAZIL.....	.....	.....	1 FL.....
AIRCHAFT				
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (BELECHIDAE).....	ANTIGUA; BAHAMAS(?); BARBADOS, BRAZIL, CHILE, CURACAO, DOMINICAN REPUBLIC, EL SALVADOR, GHANA, GUYANA, HAITI, HAWAII, IRAN, ISRAEL, JAMAICA, JERAMON, MEXICO, NETHERLANDS, NIGERIA, PUERTO RICO, ST. CROIX, TRINIDAD AND TOBAGO, UNKNOWN, WEST INDIES (COUNTRY-?).....	281	3	3 CA; FL; HI; MD; MI; NY; PR; TX; VI.....
ABELMOSCHUS ESCULENTUS (OKRA)				
CAJANUS CAJAN (PIGEON PEA)				
GOSSYPIUM BARBADENSE (COTTON)				
GOSSYPIUM HERBACEUM (COTTON)				
GOSSYPIUM HIRSUTUM (SEED)				
GOSSYPIUM SP. (BOLL)				
GOSSYPIUM SP. (COTTON)				
GOSSYPIUM SP. (SEE 1)				
GOSSYPIUM THURBERI (WILD COTTON)				
MANGIFERA INDICA (MANGO)				
UNKNOWN				
PELIDNUTA SP. (SCARABAEIDAE).....	MEXICO.....	.....	.....	1 TX.....
AIRCHAFT				
PENTATOMIDAE, SPECIES OF.....	AUSTRALIA; BOLIVIA; BRAZIL, FRANCE, MEXICO, UNITED KINGDOM, UNKNOWN.	7	6	3 AK; CA; FL; HI; PA; TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCHAFT				
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
PISUM SATIVUM (PEA)				
PYRUS COMMUNIS (PEAR)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
HUBUS SP. (FRUIT)		2	.....	TX.....
PERITRECHUS SP. (LYGAEIDAE)	MEXICO	2	.....	TX.....
MANGIFERA INDICA (MANGO)				
PORTULACA SP. (PLANT)				
PERKINSIELLA SACHARICIDA KIRKALDY (DELPHACIDAE)	HAWAII	1	.....	HI.....
NICOTIANA GLABRATA (TOBACCO)				
PHAECCURYES ZAMIAE (GYLLENMAL) (CURCULIONIDAE)	AFRICA (COUNTRY-?)	1	.....	2 LA, NY.....
PLANT (UNIDENTIFIED)	SOUTH AFRICA, SWAZILAND			
PHAECCURYES SP. (SCARABAEIDAE)	REPUBLIC OF CHINA	2	.....	HI.....
AIRCRAFT				
PHANAEUS SP. (SCARABAEIDAE)	MEXICO	1	.....	TX.....
AUTOMOBILE				
PHANEOPTERA SP. (TETIGONIIDAE)	THAILAND	1	.....	TX.....
CARGO				
PHANEOPTERA FURCIFERA STAL (TETIGONIIDAE)	ASIA (COUNTRY-?), JAPAN,	8	.....	CA, HI, WA.....
AIRCRAFT	PHILIPPINES, UNKNOWN			
PHAECCURYES SP. (TENEBRIONIDAE)	MEXICO	1	.....	TX.....
ORCHID (PLANT)				
PHEIDOLE SP. (FORMICIDAE)	AFRICA (COUNTRY-?), AUSTRALIA,	17	1 29	AK, AZ, CA, FL, MA, NY, TX, WA.
AIRCRAFT	BELIZE, BRAZIL, COSTA RICA,			
BROMELIAD (PLANT)	DOMINICA, DOMINICAN REPUBLIC,			
CAJANUS CAJAN (PIGEON PEA)	GUATEMALA, HAITI, HONDURAS,			
CANNA SP. (PLANT)	INDIA, ITALY, JAMAICA,			
CARGO	LIBERIA, MALAWI, MEXICO,			
CITRUS SP. (LEAF)	MOZAMBIQUE, NIGERIA,			
CODIAEUM SP. (LEAF)	PHILIPPINES,			
COFFEA ARABICA (ARABICA COFFEE)	REPUBLIC OF CHINA, SINGAPORE,			
COLA ACUMINATA (COLA NUT)	TANZANIA, THAILAND, UNKNOWN.			
CUCUMIS MELO (MELON)				
DENDROBIUM SP. (ORCHID PLANT)				
DIOON EDULE (PLANT)				
DIOSCOREA SP. (YAM)				
ENCEPHALANTOS SP. (PLANT)				
LANSIUM DOMESTICUM (LANGSAT)				
LEAF (UNIDENTIFIED)				
LECITHIS ZABUCAYO (POD)				
LOGS				
ORCHID (PLANT)				
PHASEOLUS LUNATUS (LIMA BEAN)				
PLANT (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (SUGARCANE)				
STORES				
THELOCACTUS SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
UNKNOWN				
WOOD CRATE-CATTLE HORNS				
YUCCA SP. (PLANT)				
PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE)	COSTA RICA, MEXICO	2	.....	CA.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PHYLLOPERA SP. (CURCULIONIDAE)	MEXICO	1	.....	TX.....
CODIAEUM SP. (LEAF)				
PHENACASPIS SP. (DIASPIDIDAE)	AUSTRALIA, INDIA, PHILIPPINES,	3	.....	CA, HI, WA.....
ARECA CATECHU (BETELNUT)	UNKNOWN			
MANGIFERA INDICA (MANGO)				
PHENACASPIS DENDROBII KUNAWA (DIASPIDIDAE)	THAILAND	1	.....	CA.....
HEMANTHERA COCCINEA (ORCHID)				
PHENACUCCUS SP. (PSEUDOCOCCIDAE)	MEXICO	3	.....	AZ, TX.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
ALLIUM CEPA (ONION)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
PHLYCTINUS CALLOSUS BOHEMAN (CURCULIONIDAE)	SOUTH AFRICA	1	1	CA, PA
VITIS SP. (GRAPE)				
PHYLLAPHIS FAGI (LINNAEUS) (APHIDIDAE)	SPAIN, UNITED KINGDOM, WEST GERMANY	5	5	DE, NJ
PHYLLOPHAGA SP. (SCARABAEIDAE)	ASIA (COUNTRY-?), DOMINICAN REPUBLIC, GUATEMALA, HONDURAS, MEXICO, UNKNOWN	10	7	AK, CA, FL, PR, TX, WA
AIRCRAFT				
BAGGAGE				
BELLIS SP. (CUT FLOWERS)				
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
PHYLLOTRETA SP. (CHRYSOMELIDAE)	MEXICO, REPUBLIC OF CHINA	4		BU, TX
ALLIUM CEPA (ONION)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CUCURBITA MAXIMA (SQUASH)				
PORTULACA SP. (PLANT)				
PHYLLOTROX SP. (CURCULIONIDAE)	BAHAMAS	1		BA
COCUS NJCIFERA (BRACI)				
PHYSONOTA SP. (CHRYSOMELIDAE)	MEXICO, NICARAGUA	1	10	AZ, FL, LA, TX
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
DIDON SPINULOSUM (PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
PHYTOCURIS SP. (MIRIDAE)	ASIA (COUNTRY-?), ECUADOR, MEXICO, UNKNOWN, WEST GERMANY	1	2	3 AK, OE, FL, TX
AIRCRAFT				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
URCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
PHYTONYZA SP. (AGROMYZIDAE)	ASIA (COUNTRY-?), COLOMBIA, COSTA RICA, GREECE, GUATEMALA, INDIA, PERU, UNITED KINGDOM, WEST GERMANY	59	4	1 FL, LA, MI, NY, WA
AIRCRAFT				
ALLIUM AMPELOPRASUM (LEEK)				
BELLIS SP. (CUT FLOWERS)				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
ILEX SP. (HOLLY)				
LIMONIUM SP. (CUT FLOWERS)				
PHAIUS SP. (ORCHID PLANT)				
PIERIS SP. (PIERIDAE)	NETHERLANDS	1		MA
PHYSALIS SP. (CUT FLOWERS)				
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)	CRETE, EUROPE (COUNTRY-?), ITALY, PORTUGAL, SPAIN, UNKNOWN	6	3	1 DE, FL, LA, MA, PR, SC, TX
CARGO				
CARGO (HOUSEHOLD GOODS)				
STORES				
UNKNOWN				
PIEZOUURUS SP. (PENTATOMIDAE)	MEXICO	1		TX
VIGNA UNGUICULATA (COWPEA)				
PIEZOUURUS HYBNERI (GMELIN) (PENTATOMIDAE)	PHILIPPINES	1		CA
ORYZA SATIVA (RICE)				
PIETOCERA PSEUDADELPHA (MEYRICK) (PYRALIDAE)	FIJI	1		MI
ZINGIBER OFFICINALE (ROOT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N	
PINEUS HARUKAWAI INOUE (PHYLLOXERIDAE).....	JAPAN.....	.....	1	WA.....
PINUS SP. (LEAF)				
PINNASPIS SP. (DIASPIDIDAE).....	BRAZIL, INDIA, JAPAN, MALTA, MEXICO, NEW HEBRIDES.	15	2	6 FL, HI, NY, TX.
ANNONA MURICATA (SOURSOP)				
ASPLENIUM SP. (LEAF)				
CHAMAEDORHEA SP. (PALM LEAF)				
CITRUS AURANTIFOLIA (LIME)				
UENHOBBIUM SP. (ORCHID PLANT)				
LEAF (UNIDENTIFIED)				
MORUS SP. (MULBERRY)				
ORCHID (PLANT)				
PIPEB BATTLE (BETEL)				
PIPEB (UNIDENTIFIED)				
PINNASPIS THOMAE (GREEN) (DIASPIDIDAE).....	REPUBLIC OF CHINA.....	.....	1	HI.....
RHODODENDRON SP. (PLANT)				
PINNASPIS UNILUBA (KAWANA) (DIASPIDIDAE).....	HAWAII, JAPAN.....	1	25	CA, HI, OR, WA.
ALYXIA OLIVAEFORMIS (LEAF)				
CLEYERA JAPONICA (LEAF)				
LEAF (UNIDENTIFIED)				
PLANT (UNIDENTIFIED)				
PLAGIOVERA CONGESTA STAL (CHRYSOEIDAE).....	MEXICO.....	.....	1	TX.....
BROMELIAD (PLANT)				
PLANOCUCUS SP. (PSEUDOCUCUCIDAE).....	ALGERIA, DOMINICAN REPUBLIC, FIJI, HONG KONG, INDONESIA, IRAN, ITALY, JAMAICA, JAPAN, PHILIPPINES, PORTUGAL, UNKNOWN.	10	1	3 FL, HI, IL, MA, NY, WA.....
ALYXIA SP. (LEAF)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS SINENSIS (SWEET ORANGE)				
CODIAEUM SP. (LEAF)				
DIOSPYROS KAKI (PERSIMMON)				
ERIOBOTRYA JAPONICA (LOQUAT)				
LEAF (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
MANGIFERA INDICA (MANGO)				
PANDANUS SP. (PLANT)				
PSIDIUM GUAYANA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
THEOBROMA CACAO (SEED)				
PLANOCUCUS DENDROBII EZZAT & MCCONNELL (PSEUDOCUCUCIDAE).....	INDIA.....	.....	1	WA.....
ORCHID (PLANT)				
PLANOCUCUS LILACINUS (COCKERELL) (PSEUDOCUCUCIDAE).....	CHINA, HONG KONG, JAPAN, PHILIPPINES, REPUBLIC OF CHINA, THAILAND, UNKNOWN, WEST PACIFIC (COUNTRY?).	24	10	AK, CA, HI, NY.
ANNONA RETICULATA (CUSTARD APPLE)				
DIOSPYROS KAKI (PERSIMMON)				
DIOSPYROS SP. (PERSIMMON)				
ERIOBOTRYA JAPONICA (LOQUAT)				
LANSIUM DOMESTICUM (LANGSAT)				
LANSIUM SP. (LANGSAT)				
LITCHI CHINENSIS (LITCHI)				
MANILKARA SP. (SAPODILLA)				
NEPHELIUM LAPPACEUM (RAMBUTAN)				
SYZYGIUM SAMARANGENSE (JAVA APPLE)				
PLANOTURTIX EXCESSANA (WALKER) (TORTRICIDAE).....	NEW ZEALAND.....	2	.....	HI.....
MALUS SYLVESTRIS (APPLE)				
PRUNUS PERSICA (PEACH)				
PLATYNOTA SP. (TORTRICIDAE).....	COLOMBIA, EL SALVADOR, MEXICO..	8	.....	2 AZ, CA, FL, TX.
CAPSICUM SP. (PEPPER)				
DIANTHUS SP. (CUT FLOWERS)				
HEDERA HELIX (ENGLISH IVY)				
LEAF (UNIDENTIFIED)				
UPUNTIA SP. (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PUNICA GRANATUM (POMEGRANATE)				
RUBUS SP. (FRUIT)				
SCINAPSUS SP. (CUTTING)				
PLATYSSENTA SP. (NOCTUIDAE).....	ASIA (COUNTRY-7), UNKNOWN.....	1	2	AK, CA.....
AIRCRAFT				
CARGO				
PLEBEIOGYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE).....	ASIA (COUNTRY-7), JAPAN; PHILIPPINES; REPUBLIC OF CHINA, UNKNOWN.	2	17	AK, CA, HI, WA.
PLEMELIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE).....	AUSTRIA, DENMARK, FINLAND, FRANCE, SOVIET UNION, SPAIN, WEST GERMANY.		10	NJ.....
ABIES PINSAP (FIR)				
PICEA ABIES (NORWAY SPRUCE)				
PICEA ABIES (SEED)				
PICEA GLAUCA (SEED)				
PICEA GLAUCA (WHITE SPRUCE)				
PICEA OMORIKI (SERBIAN SPRUCE)				
POLISTES CHINENSIS (FABRICIUS) (VESPIDAE).....	ASIA (COUNTRY-7).....		1	AK.....
POLISTES JADWIGAE DALLA TORRE (VESPIDAE).....	ASIA (COUNTRY-7).....		1	AK.....
AIRCRAFT				
POLYODASPIIS RUFICORNIS (MACQUART) (CHLOROPOIDAE).....	GREECE, ITALY, PORTUGAL, UNKNOWN.	4	1	IL, MA, VA.....
CASTANEA SP. (CHESTNUT)				
JUGLANS SP. (WALNUT)				
PHASEOLUS SP. (BEAN)				
STORES				
POPILLIA LEWISI ARROW (SCARABAEIDAE).....	REPUBLIC OF CHINA.....	1		TX.....
CARGO (HOUSEHOLD GOODS)				
POTOSA RUFOFASCIALIS CAPPS (PYRALIDAE).....	MEXICO.....		2	AZ.....
DEBRIS				
TILLANDSIA SP. (PLANT)				
PRAYS SP. (YPONOMEUTIDAE).....	ASIA (COUNTRY-7), MALAYSIA, PHILIPPINES.		3	AK, OR.....
AIRCRAFT				
CITRUS AURANTIFOLIA (LIME)				
PHAYS CITRI MILLIERE (YPONOMEUTIDAE).....	ITALY, PHILIPPINES.....	11	61	HI, MI.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
PHAYS PULVOCANELLUS MALSINGHAM (YPONOMEUTIDAE).....	HAWAII.....	10		HI.....
PELEA AVISATA (FRUIT)				
PRAYS OLEELA (FABRICIUS) (YPONOMEUTIDAE).....	GREECE, ITALY.....	15		MA, NY, VA.....
OLEA EUROPAEA (OLIVE)				
PREMNOTHYPES SP. (CURCULIONIDAE).....	COLOMBIA, ECUADOR, PERU.....	9	4	FL, LA, MD, NY, SC.....
SOLANUM TUBEROSUM (POTATO)				
PRIA ANTEVATA BROUVELLE (NITIDULIDAE).....	SOUTH AFRICA, UNKNOWN.....	5		NY.....
ERICA SP. (HEATH)				
PROTEA SP. (CUT FLOWERS)				
PRUARIA HILARIS (GERMAR) (CICADIDAE).....	DOMINICAN REPUBLIC, VENEZUELA.....	1	1	PR.....
BAGGAGE				
CARGO				
PHOTAEIA SP. (SCARABAEIDAE).....	MIDWAY, REPUBLIC OF CHINA; UNKNOWN.		3	HI.....
PHOTAEIA FUSCA (HERBST) (SCARABAEIDAE).....	HAWAII.....	2		HI.....
CORDYLITE TERMINALIS (LEAF)				
MORINGA PTERYGOSPERMA (HORSE RADISH TREE)				
UNKNOWN				
PHOTAEIA ORIENTALIS GORY & PERCHERON (SCARABAEIDAE).....	JAPAN.....	1		CA.....
BAGGAGE				
PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE).....	JAMAICA, MEXICO.....	2		NY, TX.....
IPSA SP. (LEAF)				
LAURUS NOBILIS (LEAF)				
PSALLUS SP. (MIRIDAE).....	COLOMBIA, FRANCE, MEXICO.....	3	2	FL, IL, NJ, TX.

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O P A A G A T I O N	
ABELMOSCHUS ESCULENTUS (OKRA)	WEST GERMANY.			
AIRCKRAFT				
LAURUS NOBILIS (LEAF)				
PSEUDAGNIDIA TRILOBITIFORMIS, (GREEN) (DIASPIDIDAE).....	ANTIGUA, ARGENTINA, ARUBA,	690	88	16 CA; FL; GU; HI;
AGLAUENEA SP. (LEAF)	ASIA (COUNTRY-7); BANAHAS,			LA; HI; NY; PR;
ANNONA MURICATA (SOURSOP)	BARBADOS, BRAZIL, CHINA,			TX; VA; VI; WA.
ANNONA RETICULATA (CUSTARD APPLE)	COLOMBIA, CURACAU, DAMOMEY,			
ANNONA RETICULATA (FRUIT)	DOMINICA, DOMINICAN REPUBLIC,			
ANNONA SP. (FRUIT)	ECUADOR, GRENADA, GUADELOUPE,			
ANNONA SP. (LEAF)	GUATEMALA, GUYANA, HAITI,			
ANNONA SQUAMOSA (SWEETSOP)	INDIA, JAMAICA, JAPAN,			
BOUYARDIA TERNIFOLIA (CUT FLOWERS)	MAURITIUS, MEXICO, PARAGUAY,			
CALOPHYLLUM SP. (LEAF)	PERU, PHILIPPINES, PORTUGAL,			
CISSUS SP. (LEAF)	PUERTO RICO,			
CITRUS AURANTIFOLIA (LIME)	REPUBLIC OF CHINA, SINGAPORE,			
CITRUS LIMON (LEMON)	SOUTH AMERICA (COUNTRY-7),			
CITRUS RETICULATA (FRUIT)	ST. KITTS, ST. LUCIA,			
CITRUS SINENSIS (SWEET ORANGE)	ST. MARTIN, ST. THOMAS,			
CITRUS SP. (FRUIT)	TRINIDAD AND TOBAGO, UNKNOWN,			
CITRUS SP. (LEAF)	VENEZUELA,			
COFFEA ARABICA (ARABIAN COFFEE)	WEST INDIES (COUNTRY-7).			
COLEUS SP. (LEAF)				
COLOCASIA SP. (ELEPHANT'S EAR)				
DIOSPYROS SP. (PERSIMMON)				
EUCALYPTUS SP. (CUT FLOWERS)				
HEDERA SP. (IVY)				
IXOMA SP. (PLANT)				
LEAF (UNIDENTIFIED)				
LONGICERA SP. (LEAF)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (MANGO)				
MURRAYA PANICULATA (ORANGE JASMINE)				
MYRSINACEAE FRAGRANS (PLANT)				
NERIUM OLEANDER (LEAF)				
PERSEA AMERICANA (AVOCADO)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUAJABA (GUAVA)				
ROSA SP. (CUT FLOWERS)				
ROSA SP. (ROSE)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
SPONDIAS PURPUREA (PURPLE MOMBIN)				
SPONDIAS SP. (MOMBIN)				
THEOBROMA CACAO (PLANT)				
UNKNOWN				
ZIZIPHUS JUJUBA (JUJUBE)				
ZIZIPHUS SP. (JUJUBE)				
PSEUDISCHNAPSIS BONHEI COCKERELL (DIASPIDIDAE).....	BRAZIL.....	1	.....	FL.....
BROMELIAD (PLANT)				
PSEUDISCHNAPSIS LONGISSIMA (COCKERELL) (DIASPIDIDAE).....	GUATEMALA.....	1	.....	VA.....
MANGIFERA INDICA (MANGO)				
PSEUDOCUCIDAE, SPECIES OF.....	ASIA (COUNTRY-7), AUSTRALIA,	23	10	11 AK; CA; FL; HI;
AGAVE SP. (PLANT)	BARBADOS, BERMUDA, BRAZIL,			MA; ME; NY; OR;
ANANAS COMOSUS (PINEAPPLE)	DOMINICAN REPUBLIC, HONDURAS,			PR; TX; WA.....
ANNONA SQUAMOSA (SWEETSOP)	HONG KONG, INDIA, JAPAN,			
BROMELIAD (PLANT)	KOREA, MEXICO, PHILIPPINES,			
CALLUNA VULGARIS (HEATHER)	PORTUGAL, PUERTO RICO,			
CATTELYA SP. (ORCHID PLANT)	REPUBLIC OF CHINA, SPAIN,			
CHAMAEDOREA SP. (PALM LEAF)	THAILAND, TRINIDAD AND TOBAGO,			

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N T I N E R	N O N T R O P I C A L	P O P U L A R	
CITRUS AURANTIFOLIA (LIME)	UNITED KINGDOM, UNKNOWN.				
CITRUS PARADISI (GRAPEFRUIT)					
CITRUS SINENSIS (SWEET ORANGE)					
COCOS NUCIFERA (COCONUT)					
CODIAEUM SP. (LEAF)					
DIOSPYROS KAKI (PERSIMMON)					
DIOSPYROS SP. (PERSIMMON)					
DRACAENA SP. (PLANT)					
ERIOBOTRYA JAPONICA (LOQUAT)					
GARDENIA JASMINOIDES (LEAF)					
LITCHI CHINENSIS (LITCHI)					
MALUS SP. (APPLE)					
MANGIFERA INDICA (MANGO)					
NEPHELIUM LAPPACEUM (RAMBUTAN)					
NERIUM OLEANER (LEAF)					
ORCHID (PLANT)					
PINUS SP. (PLANT)					
PSIDIUM GUAJAVA (GUAVA)					
PYRUS COMMUNIS (PEAR)					
PYRUS PYRIFOLIA (SAND PEAR)					
RHYNCHOSTYLIS SP. (ORCHID PLANT)					
SEDUM SP. (PLANT)					
SPONDIAS SP. (MOMBIN)					
ZINGIBER OFFICINALE (ROOT)					
PSEUDOCOCOCUS SP. (PSEUDOCOCCEIDAE).....	AZORES, BRAZIL,	11	2	9	CA, FL, HI, MA,
ALPINIA PURPURATA (CUT FLOWERS)	DOMINICAN REPUBLIC, FRANCE,				NY, PR, TX, VA.
CEPHALOCENEUS SP. (PLANT)	HAWAII, HONDURAS, HONG KONG,				
CITRUS RETICULATA (FRUIT)	JAPAN, MEXICO, PHILIPPINES,				
CITRUS SINENSIS (SWEET ORANGE)	PORTUGAL, THAILAND, UNKNOWN.				
CITRUS SP. (LEAF)					
DIOSPYROS SP. (PERSIMMON)					
FLOWERS (MIXED)					
FOUQUIERIA SP. (PLANT)					
FRAGARIA SP. (PLANT)					
MALUS SYLVESTRIS (APPLE)					
ORCHID (PLANT)					
PSIDIUM GUAJAVA (GUAVA)					
RUSA SP. (CUT FLOWERS)					
ROSMARINUS SP. (PLANT)					
SECHMUM EDULE (CHAYOTE)					
UNKNOWN					
PSEUDOCOCOCUS CITRICULUS GREEN (PSEUDOCOCCEIDAE).....	JAPAN.....	1			AK.....
DIOSPYROS KAKI (PERSIMMON)					
PSEUDOCOCOCUS ELISAE BORCHSENIUS (PSEUDOCOCCEIDAE).....	BAHAMAS(?), GUATEMALA.....	2			LA, NY.....
LYCOPERSICON ESCULENTUM (TOMATO)					
MUSA SP. (BANANA)					
PSEUDOPACHYMERINA SPINIPES (ERICHSOY) (BRUCHIDAE).....	GREECE, GREECE(?).....	1	1		MD, VA.....
ACACIA SP. (BRANCH)					
UNKNOWN					
PSEUDOPARLATORIA SP. (DIASPIDIDAE).....	BOLIVIA, BRAZIL, COLOMBIA,	12		9	FL, TX, VA.....
BROMELIAD (PLANT)	ECUADOR, GUATEMALA, MEXICO,				
CHAMAEDOREA SP. (PALM LEAF)	PERU.				
LAELIA SP. (ORCHID PLANT)					
ORCHID (PLANT)					
PERSEA SP. (AVOCADO)					
PLATYCERIUM SP. (LEAF)					
PSYCHIDAE, SPECIES OF.....	AZORES, JAPAN, MEXICO.....	3	1	2	HI, LA, NJ, TX.
AIRCHAFT					
BAGGAGE					
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
PRUNUS SP. (CHERRY)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N M	
PSYLLA SP. (PSYLLIDAE).....	UNITED KINGDOM, WEST GERMANY....	1	1	MI, NJ.....
AIRCRAFT FLOWERS (MIXED)				
PSYLLA MELANONEURA FOERSTER (PSYLLIDAE).....	WEST GERMANY.....	1		NJ.....
CARGO				
PSYLLIDAE, SPECIES OF.....	INDIA, UNKNOWN.....	3		NY, VA, WA.....
CAPISICUM SP. (PEPPER)				
FICUS CARICA (FIG)				
UNKNOWN				
PSYLLIDAE SP. (CHRYSEMELIDAE).....	GUATEMALA, MEXICO.....	3		AZ, LA.....
CHRYSANthemum SP. (CUT FLOWERS)				
CITRULLUS LANATUS (WATERMELON)				
PHASEOLUS VULGARIS (STRING BEAN)				
PTERONOMBUS SP. (GRYLLIDAE).....	PHILIPPINES(?), REPUBLIC OF CHINA.....	2		CA, HI.....
AIRCRAFT				
PTEROPHURIDAE, SPECIES OF.....	DOMINICAN REPUBLIC.....	1		NY.....
BAGGAGE				
PULVINARIA SP. (COCCIDAE).....	COSTA RICA, INDIA, JAPAN, MEXICO.....	5	4	DC, FL, NY, TX.....
CAPISICUM SP. (PEPPER)				
CHAMAEDOREA SP. (PALM LEAF)				
CHAMAEDOREA SP. (PALM LEAF)				
EPIDENDRUM SP. (ORCHID PLANT)				
LEAF (UNIDENTIFIED)				
MALUS SP. (APPLE)				
MASDEVALLIA SP. (ORCHID PLANT)				
PLANT (UNIDENTIFIED)				
PULVINARIA MESEMBRYANTHEMI (VALLOT) (COCCIDAE).....	SPAIN(?).....	1		MA.....
UNKNOWN				
PUTO SP. (PSEUDOCOCCIDAE).....	MEXICO.....		3	AZ, TX.....
BROMELIAD (PLANT)				
PEDILANTHUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PUTO ULTER FERRIS PSEUDOCOCCIDAE).....	GUATEMALA.....		1	CA.....
ORCHID				
PYGOPACHYMERUS LINEOLUS (CHEVROLAT) (BRUCHIDAE).....	COSTA RICA.....	1		FL.....
CASSIA SP. (POD)				
PYRALIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), AMERICAN SAMOA, ANTIGUA, ASIA (COUNTRY-?), BANAHAS(?), BANGLADESH, BELGIUM, BOLIVIA, BRAZIL, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, FINLAND, GREECE, GUATEMALA, GUYANA, HAWAII, HONDURAS, INDIA, INDONESIA, IRAN, ISRAEL, ITALY, JAMAICA, JAPAN, KOREA, MEXICO, NETHERLANDS, NICARAGUA, NIGERIA, NORWAY, PANAMA, PERU, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SIERRA LEONE, SINGAPORE, SOUTH AFRICA, THAILAND, UNITED KINGDOM, UNKNOWN, VIET NAM, WEST GERMANY.	472	149	91 AK, AZ, CA, DC, DE, FL, GA, GU, HI, LA, MA, MD, NE, MI, MN, NY, PA, PR, TX, VI, WA.....
AIRCHAFT				
ALLIUM SATIVUM (GARLIC)				
ALTERNANTHERA SP. (LEAF)				
AMARANTHUS SP. (CUT FLOWERS)				
ANANAS COMOSUS (PINEAPPLE)				
ANNOBA NUNICATA (SOUSOP)				
ALPLOPAPPUS SP. (CUT FLOWERS)				
ARAUCARIA ARAUCANA (SEED)				
BAGGAGE				
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
BRASSICA RAPA (TURNIP)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CALATHEA SP. (PLANT)				
CAPISICUM SP. (PEPPER)				
CARGO				
CASSIA FISTULA (GOLDEN SHOWER)				
CASSIA SP. (LEAF)				
CASSIA SP. (POD)				
CEPHALOCEREUS SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CITRUS SP. (WRIED PEEL)				
CITRUS SP. (LEAF)				
CORYPHANTHA SP. (PLANT)				
COUHUUPITA GUIANENSIS (FRUIT)				
CUCURBITA MAXIMA (SQUASH)				
CYCAS SP. (PLANT)				
CYMBOPOGON CITRATUS (PLANT)				
CYPHILPIDIUM SP. (ORCHID PLANT)				
DENDROBIUM SP. (ORCHID PLANT)				
DIOSCOREA SP. (YAM)				
ECHINOCEREUS SP. (PLANT)				
ERICA SP. (HEATH)				
ERIOBOTRYA JAPONICA (LOGUAT)				
EUGENIA SP. (FRUIT)				
FERULACTUS SP. (PLANT)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
FRUIT (UNIDENTIFIED)				
GARUCINIA JASMINOIDES (LEAF)				
GARDENIA SP. (CUT FLOWERS)				
GARDENIA SP. (LEAF)				
GLADIOLUS SP. (CUT FLOWERS)				
GLYCINE MAX (SOYBEAN)				
HYLOCERUS SP. (PLANT)				
JASMINUM SAMBAC (CUT FLOWERS)				
JASMINUM SP. (CUT FLOWERS)				
JUGLANS SP. (WALNUT)				
JUNIPERUS SP. (PLANT)				
LEAF (UNIDENTIFIED)				
LOGS				
LUPHUPHORA SP. (PLANT)				
MAMMILLARIA SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
MENTHA SP. (LEAF)				
MENTZELIA SP. (PLANT)				
MILTONIA SP. (ORCHID PLANT)				
MUSA SP. (BANANA)				
NICOTIANA SP. (LEAF)				
NOPALEA SP. (PLANT)				
OBREGONIA SP. (PLANT)				
OLEA SP. (OLIVE)				
OPUNTIA SP. (FRUIT)				
OPUNTIA SP. (PLANT)				
ORCHID (PLANT)				
ORIGANUM MAJORANA (MAJORANA)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERILLA FRUTESCENS (LEAF)				
PETRUSELINUM CRISPUM (PARSLEY)				
PINUS SP. (PLANT)				
PISTACIA SP. (SEED)				
PLANT (DRIED)				
PLANT (UNIDENTIFIED)				
PLUMMIA SP. (CUT FLOWERS)				
POD (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
PUNICA GRANATUM (POMEGRANATE)				
RANDIA ECHINOCARPA (ROOT)				
RHODODENDRON SP. (PLANT)				
RHYNGCHOSTYLIS SP. (ORCHID PLANT)				
SEED (UNIDENTIFIED)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T Y	P R O D U C T O R Y	
SHIP				
SPHAGNUM CYMBIFOLIUM (SPHAGNUM MOSS)				
STORES				
SYZYGIUM MALACCENSE (MALAY APPLE)				
THELCACTUS SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
UNKNOWN				
VANUOPSIS SP. (ORCHID PLANT)				
VEGETABLE (UNIDENTIFIED)				
VERONICA SP. (PLANT)				
VITIS SP. (GRAPE)				
ZEA MAYS (CORN)				
ZINGIBER OFFICINALE (ROOT)				
PHYTOCORYPHA SALLEI SAUSSURE (TETTONIIDAE).....	MEXICO.....	2	TX.....	
ORCHID				
TILLANDSIA SP. (PLANT)				
UADRASPIDOTUS SP. (DIASPIDIDAE).....	GUATEMALA; MEXICO.....	1	CA.....	
PERSIA AMERICANA (AVOCADO)				
HEMAUDEKEANA NIGRICEPS (DALLAS) (LYGAEIDAE).....	HAWAII.....	1	HI.....	
COCOS NUCIFERA (COCONUT)				
MESSELIELLA SP. (CECIDIOMYIIDAE).....	INDIA; MEXICO; SOUTH AFRICA.....	4	CA; NY; TX.....	
DENDROBIUM SP. (ORCHID PLANT)				
FOUGIERIA SP. (PLANT)				
PROCTA SP. (CUT FLOWERS)				
MESSELIELLA PICEAE SEITNER (CECIDIOMYIIDAE).....	ITALY; SPAIN; TURKEY.....	4	NJ.....	
ABIES ALBA (SEED)				
ABIES BORNHULLERIANA (FIR)				
ABIES NORDMANNIANA (FIR)				
ABIES PINSAP (FIR)				
METICULITERMES SP. (RHINOTERMITIDAE).....	JAPAN; MEXICO.....	1	DC; TX.....	
SACCHARUM OFFICINARUM (SUGARCANE)				
TILLANDSIA SP. (PLANT)				
MGAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE).....	UNKNOWN.....	1	PA.....	
ROSA SP. (CUT FLOWERS)				
MGAGOLETIS SP. (TEPHRITIDAE).....	MEXICO.....	2	TX.....	
JUGLANS SP. (WALNUT)				
PYRUS COMMUNIS (PEAR)				
MGAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	AUSTRIA; BELGIUM; CZECHOSLOVAKIA; DENMARK; EUROPE (COUNTRY-?); FRANCE; GREECE; HUNGARY; IRAN; ISRAEL(?); ITALY; PORTUGAL; SOVIET UNION; SWITZERLAND; UNKNOWN; WEST GERMANY; YUGOSLAVIA.....	111 27	IL; MA; ME; MI; NJ; NY; OH; PA; VA.....	
MGAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	ITALY.....	1	FL.....	
RHAPHIOMASTER NEBULOSA (PODA) (PENTATOMIDAE).....	ITALY.....	1	FL.....	
RHODOGASTRIA SP. (ARCTIIDAE).....	ASIA (COUNTRY-?); JAPAN; UNKNOWN.....	5	AK; MI; WA.....	
RHAPALOSIPHUM SP. (APHIDIDAE).....	BELGIUM; DENMARK; PANAMA; UNITED KINGDOM.....	2 2	ME; TX; WA.....	
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
PETHOSELINUM CHRISPM (PARSLEY)				
SOIL				
RHAPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE).....	UNITED KINGDOM; WEST GERMANY.....	2	DE.....	
AIRCRAFT				
CARGO				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		D	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	M	T
		I	T	I
		O	R	O
		N	Y	R

PHYACIUNIA SP. (OLETHREUTIDAE).....	JAPAN, RUMANIA.....	2	....	CA, HI.....
PIRUS SP. (LEAF)				
PIRUS SP. (PLANT)				
MYNCH-ENUS SP. (CURCULIONIDAE).....	WEST GERMANY.....	1	....	DE.....
MYNCHITES SP. (CURCULIONIDAE).....	FINLAND, SOVIET UNION.....	3	....	DC, NJ.....
PRUNUS PADUS (EUROPEAN BIRD CHERRY)				
PRUNUS SEROTINA (BLACK CHERRY)				
PRUNUS SP. (SEED)				
MYNCHIDA SP. (CHRYSOEIDAE).....	ASIA (COUNTRY-?), GUAM, JAPAN, WEST PACIFIC (COUNTRY-?)	8	2	AK, CA, HI.....
AIRCHAFT				
CARGO				
UNKNOWN				
PHYARCHROMUS SP. (LYGAIDAE).....	TURKEY.....	3	....	FL, NC.....
BAGGAGE				
CARGO				
HYDINIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, ECUADOR, ABELMOSCHUS ESCULENTUS (OKRA)	8	....	20 CA, FL, HI, LA, NY, TX.....
BROMELIAD (PLANT)	GREECE, GUATEMALA, HONDURAS, HONG KONG, ISRAEL, IVORY COAST, LIBERIA, MEXICO, PANAMA, PERU, SURINAM,			
CHAMAEDOREA SP. (PALM LEAF)				
COFFEA SP. (COFFEE)				
EPIDENDRUM SP. (ORCHID PLANT)				
GYNUA SP. (PLANT)				
NEPHELIUM LAPPACEUM (RAMBUTAN)				
NIDULARIUM SP. (PLANT)				
ORCHID (PLANT)				
PHASEOLUS LUNATUS (LIMA BEAN)				
PUNICA GRANATUM (POMEGRANATE)				
TILLANDSIA SP. (PLANT)				
ZAMIA SP. (PLANT)				
PHYSSOMATUS SP. (CURCULIONIDAE).....	MEXICO, UNKNOWN.....	2	1	1 PR, TX.....
AIRCHAFT				
ANANAS COMOSUS (PINEAPPLE)				
DRACAENA SP. (CUTTING)				
RUBUS SP. (FRUIT)				
SATHRODOTA SP. (COSMOPTERIGIDAE).....	MEXICO, TURKEY.....	5	....	2 DE, PA, TX.....
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
PHILODENDRON SP. (CUTTING)				
UNKNOWN				
SATYRIIDAE, SPECIES OF.....	MEXICO.....	2	....	TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
SCANTIOUS FORSTERI (FABRICIUS) (PYRRHOCORIDAE).....	CUBA, DOMINICAN REPUBLIC, GUATEMALA, MEXICO, PERU, TRINIDAD AND TOBAGO, UNKNOWN,	11	2	4 CA, LA, NY, PR, TX, VA, WA.....
ANANAS COMOSUS (PINEAPPLE)				
CAJANUS CAJAN (PIGEON PEA)				
CHRYDANTHEMUM SP. (CUT FLOWERS)				
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
DRACAENA SP. (CUTTING)				
GOSYPIUM SP. (SEED)				
LEAF (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
VIGNA UNGUICULATA (COWPEA)				
ZEA MAYS (CORN)				
SCARABAEIDAE, SPECIES OF.....	BRAZIL, MEXICO, SRI LANKA.....	1	2	2 FL, NY, TX.....
AIRCHAFT				
BROMELIAD (PLANT)				
LUMBER				
ORCHID (PLANT)				
SCHISTOCERCA SP. (ACRIDIDAE).....	MEXICO.....	1	....	TX.....
ORCHID (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O D U C T I O N	
SCNEIWERERIA PISTACIICOLA (DANILEVSKY) (GELECHIIDAE).....	GREECE, MIDDLE EAST (COUNTRY-7).	5	.....	NY.....
PISTACIA ATLANTICA (MOUNTAIN ATLAS MASTIC TREE)				
PISTACIA SP. (PISTACHIO)				
UNKNOWN				
SCOLOPUSTETHUS SP. (LYGAEIDAE).....	SWITZERLAND, UNITED KINGDOM.....	1	.....	1 MA, NY.....
FINUS SP. (CONE)				
PLANT (UNIDENTIFIED)				
SCOLYTUS AMYGDALI BUEIRIN-MENEVILLE (SCOLYTIDAE).....	ITALY.....	1	.....	NY.....
PRUNUS DULCIS (ALMOND)				
SCYTHRIDAE, SPECIES OF.....	GUATEMALA, MEXICO.....	84	.....	MD, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
UNKNOWN				
SEMIOTHRIS SANTAREMARIA (WALKER) (GEOMETRIDAE).....	NEW ZEALAND.....	1	.....	MI.....
BAGGAGE				
SESAMIA NONAGRIOIDES (LEFEVRE) (NOCTUIDAE).....	AZORES, PORTUGAL.....	2	.....	MA.....
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
ZEA MAYS (CORN)				
SIBINIA SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	1 TX.....
MANGIFERA INDICA (MANGO)				
TILLANDSIA SP. (PLANT)				
SILBA VIRESCENS MACQUART (LONCHAEIDAE).....	FRANCE, GREECE, IRAN, ITALY, PORTUGAL, SPAIN.	38	1	MA, ME, NY, MA
FICUS CARICA (FIG)	ASIA (COUNTRY-7).....	1	.....	AK.....
SIMPLICIA NIPHONA BUTLER (NOCTUIDAE).....				
CARGO				
SIPHANTA ACUTA (WALKER) (FLATIDAE).....	HAWAII.....	3	.....	1 HI.....
COLOTROPIS GIGANTEA (CROWN PLANT)				
FLOWERS (CUT)				
PANAX SP. (CUTTING)				
VANDA SP. (ORCHID)				
SITONA SP. (CURCULIONIDAE).....	HUNGARY, TURKEY.....	1	1	DE, OH.....
AIRCRAFT				
FOLIAGE (UNIDENTIFIED)				
SOLENOPSIS SP. (FORMICIDAE).....	ASIA (COUNTRY-7), BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, HAITI, ITALY, JAMAICA, LIBERIA, MEXICO, PANAMA, TURKEY, UNKNOWN, WEST INDIES (COUNTRY-7).	10	4	16 AK, CA, FL, MA, NY, TX.....
AIRCRAFT				
BAGGAGE				
BROMELIAD (PLANT)				
CAJANUS CAJAN (PIGEON PEA)				
CARGO				
COCOS NUCIFERA (COCONUT)				
LEAF (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MENHA SP. (LEAF)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
RAILROAD CAR				
TILLANDSIA SP. (PLANT)				
VIOLA SP. (LEAF)				
ZEA MAYS (CORN)				
SPATHULINA HESSI (WIEDEMANN) (TEPHRITIDAE).....	AFRICA (COUNTRY-7).....	1	.....	LA.....
FLOWERS (DRIED)				
SPERMOPHAGUS SERICEUS (GEOFFROY) (BRUCHIDAE).....	PORTUGAL.....	1	.....	MD.....
QUERCUS SP. (CORK BARK)				
SPHENARCHES CAFFER (ZELLER) (PTEROPHORIDAE).....	BARBADOS, DOMINICAN REPUBLIC, HAITI.	4	.....	NY.....
CAJANUS CAJAN (PIGEON PEA)				
LEGUME				
SPHENOPHORUS SP. (CURCULIONIDAE).....	MEXICO.....	.....	1	CA.....
TANIA SP. (PLANT)				
SPILOCOCCUS SP. (PSEUDOCOCCIDAE).....	BRAZIL, MEXICO, NETHERLANDS.....	2	.....	1 LA, NY, TX.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		I	T	
		O	R	
		N	Y	

CACTUS (PLANT)				
ORCHID (PLANT)				
MIMIPINELLA ANISUM (ANISE)				
SPIDOPTERA SP. (NOCTUIDAE)	ASIA (COUNTRY-7), EGYPT,	21	26	8 AK, AZ, CA, DE,
ABELMOSCHUS ESCULENTUS (OKRA)	ETHIOPIA; GUATEMALA; INDIA,			FL, GU, HI, LA,
AIRCRAFT	ISRAEL; JAPAN, MEXICO,			MA, ME, NJ, NY,
ALTEKNANTHERA SP. (LEAF)	MOROCCO, NEW ZEALAND,			TX, VA, WA.....
APIUM GRAVEOLENS VAR. DULCE (CELERY)	PHILIPPINES,			
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)	REPUBLIC OF CHINA, SAIPAN,			
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)	SPAIN, SURINAM, THAILAND,			
CAPISICUM SP. (PEPPER)	UNKNOWN, VENEZUELA.			
CARGO				
CHLOMANTHUS SP. (LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
GARDENIA SP. (LEAF)				
GLADIOLUS SP. (CUT FLOWERS)				
IRESSING SP. (PLANT)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
PILEA SP. (PLANT)				
ROSA SP. (CUT FLOWERS)				
SOLANUM MELONGENA (EGGPLANT)				
SPINACIA OLERACEA (SPINACH)				
TRADESCANTIA SP. (PLANT)				
UNKNOWN				
SPIDOPTERA LITURA (FABRICIUS) (NOCTUIDAE)	ASIA (COUNTRY-7), JAPAN.....	4	...	AK, HI.....
CARGO				
UNKNOWN				
SPIDOPTERA MAURITIA (BOISDUVAL) (NOCTUIDAE)	ASIA (COUNTRY-7).....	3	...	AK.....
UNKNOWN				
SPIDOPTERA PECTEN GUENEE (NOCTUIDAE)	ASIA (COUNTRY-7).....	1	...	AK.....
UNKNOWN				
STENOMA CATENIFER WALSINGHAM (STENOMIDAE)	CENTRAL AMERICA (COUNTRY-7),	108	7	10 AZ, CA, FL, LA,
PERSEA AMERICANA (AVOCADO)	CHILE, COLOMBIA, COSTA RICA,			NY, TX, VA.....
PERSEA AMERICANA VAR. DRIMIFOLIA (FRUIT)	EQUADOR, EL SALVADOR,			
PERSEA SP. (AVOCADO)	GUATEMALA, HONDURAS, MEXICO,			
	PANAMA, PANAMA(?)			
	TRINIDAD AND TOBAGO, UNKNOWN,			
	VENEZUELA.			
STENOMA DECORA (ZELLER) (STENOMIDAE)	ASIA (COUNTRY-7).....	1	...	WA.....
STENOMIDAE, SPECIES OF.....				
BROMELIAD (PLANT)	BRAZIL, EL SALVADOR, MEXICO,	2	...	5 FL, IL, TX.....
CHAMAEDOREA SP. (PALM LEAF)	NICARAGUA.			
ORCHID (PLANT)				
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
STERRHA SP. (GEOMETRIDAE)	ASIA (COUNTRY-7), GREECE,	4	8	AK, HI, NY.....
AIRCRAFT	PHILIPPINES,			
HERB (UNIDENTIFIED)	REPUBLIC OF CHINA, UNKNOWN,			
OLEA EUROPAEA (OLIVE)				
UNKNOWN				
STICTUOCCUS SJOSTEDTI COCKERELL (STICTOCOCCIDAE)	SIERRA LEONE.....	1	...	NY.....
COLA ACUMINATA (COLA NUT)				
STILBUS SP. (PHALACRIDAE)	BAHAMAS(?), COSTA RICA,	5	...	2 AZ, FL, LA, NJ,
ALLIUM CEPA (ONION)	HONDURAS, MEXICO.			TX.....
BROMELIAD (PLANT)				
CITRUS AURANTIFOLIA (LIME)				
CUCUMIS SATIVUS (CUCUMBER)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
ORYZA SATIVA (STRAW)				
POD (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
STRATEGUS SP. (SCARABAEIDAE).....	MEXICO.....		1	TX.....
ORCHID (PLANT)				
STRATEGUS JULIANUS BURMEISTER (SCARABAEIDAE).....	GUATEMALA.....	1		MD.....
CHAMAEDOREA SP. (PALM LEAF)				
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE).....	SCOTLAND, UNITED KINGDOM.....	8		1 MI, NY.....
CALLUNA VULGARIS (HEATHER)				
STHYMUN SP. (LYCAENIDAE).....	HONDURAS, MEXICO.....	8		1 AZ, NY, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
ANANAS COMOSUS (PINEAPPLE)				
ECHEVERIA SP. (PLANT)				
PHASEOLUS VULGARIS (STRING BEAN)				
RUBUS SP. (FRUIT)				
STYRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE).....	HAWAII.....	1		HI.....
LEUCAENA GLAUCA (SEED)				
SYLEPTA SP. (PYRALIDAE).....	ASIA (COUNTRY-?), UNKNOWN.....	2		AK, CA.....
AIRCRAFT				
SYNAPTOTHIRIPS DISTINCTUS (BAGNALL) (THIRIPIDAE).....	SOUTH AFRICA.....	2		1 MA, NY.....
PROTEA SP. (CUT FLOWERS)				
SYNAPTOTHIRIPS GEZINAE (FAURE) (THIRIPIDAE).....	SOUTH AFRICA.....	1		MA.....
PROTEA SP. (CUT FLOWERS)				
SYNCHLONA SP. (GEOMETRIDAE).....	COSTA RICA.....	1		FL.....
CHRYSAETHUM SP. (CUT FLOWERS)				
SYNRIAS DIFFUNDENS (WALKER) (NOCTUIDAE).....	BAHAMAS, MEXICO.....	2		FL.....
AIRCRAFT				
QUARTERS (OF SHIP)				
SYSTEMA SP. (CHRYDOMELIDAE).....	MEXICO.....	1	1	1 AZ, CA, TX.....
AUTOMOBILE				
FRAGARIA SP. (PLANT)				
MENTHA SP. (LEAF)				
TADISUS ERIRHINOIDES PASCOE (CURCULIONIDAE).....	LAOS, VIET NAM.....	1		1 CA, HI.....
MAIL				
ORCHID				
TAENIOPODA VARIPENNIS REHN (ACRIDAE).....	HAWAII.....	2		HI.....
FLOWERS (CUT)				
UNKNOWN				
TAENIOTHIRIPS EUCHARII (WETZEL) (THIRIPIDAE).....	JAPAN.....	2		CA.....
BULB (UNIDENTIFIED)				
DIANTHUS SP. (CUT FLOWERS)				
TAENIOTHIRIPS MERIDIONALIS PRIESNER (THIRIPIDAE).....	GREECE.....			1 NY.....
ZANTHOESCHIA SP. (CALLA LILY)				
TALPONIA BATESI HEINICH (OLETHREUTIDAE).....	EL SALVADOR, MEXICO.....	7		TX.....
ANNONA CHERIMOLA (CHERIMOLA)				
ANNONA SP. (SEED)				
TANYMELUS SP. (CURCULIONIDAE).....	ASIA (COUNTRY-?), GUAM, INDIA, MEXICO, PHILIPPINES, UNKNOWN.....	3	5	AK, CA, DE, FL, HI, TX.....
AIRCRAFT				
CARGO				
FLOWERS (UNIDENTIFIED)				
TAPHROPELUS CONTRACTUS (HERRICH-SCHAEFFER) (LYGAIDAE).....	ISRAEL.....	1		PA.....
CITRUS SINENSIS (SWEET ORANGE)				
TAPINASPIS MESSELI (BOHEMAN) (CHRYDOMELIDAE).....	MEXICO.....	2		TX.....
CHAMAEDOREA SP. (PALM LEAF)				
TARTAROGYLLUS BURDINGALENSIS (LATREILLE) (GRYLLIDAE).....	UNKNOWN.....		1	PA.....
AIRCRAFT				
TELEOGYLLUS MITRATUS (BURMEISTER) (GRYLLIDAE).....	JAPAN, UNKNOWN, WAKE ISLAND.....	3		AK, HI.....
AIRCRAFT				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	M	T
		I	T	I
		O	R	O
		N	Y	M
TENTHECORIS SP. (MIRIDAE).....	BELIZE, BRAZIL, GUATEMALA;	.....	32	CA, FL, LA.....
BROMELIAD (PLANT)	HONDURAS; MEXICO; NICARAGUA;			
CATTLEYA SP. (ORCHID PLANT)	PERU.			
ONCIDIUM SP. (ORCHID PLANT)				
ONCHID (PLANT)				
TENTHECORIS BICOLOR (SCOTT) (MIRIDAE).....	BRAZIL.....	.....	3	FL.....
URCHID				
TENTHECORIS ORCHIDEANUM (REUTER) (MIRIDAE).....	BRAZIL.....	.....	11	FL.....
CATTLEYA SP. (ORCHID PLANT)				
ORCHID				
URCHID (PLANT)				
TENTHECORIS VESTITUS (DISTANT) (MIRIDAE).....	GUATEMALA.....	.....	1	FL.....
TEPHRITIDAE, SPECIES OF.....	AFRICA (COUNTRY-?) ; ARGENTINA,	15	4	1 AK, CA, FL, HI,
CAPSICUM SP. (PEPPER)	EGYPT, HAWAII, INDIA, KUWAIT,			MA, ME, MI, NY,
CIRSIUM SP. (THISTLE)	MEXICO; NIGERIA; PAKISTAN;			TX, VA.....
CITRUS PARADISI (GRAPEFRUIT)	MEXICO; NIGERIA; PAKISTAN;			
COFFEA ARABICA (ARABIAN COFFEE)	PERU; SCOTLAND; THAILAND;			
CYDONIA OBLONGA (Q. INCE)	UNKNOWN; VENEZUELA.			
DIOSPYROS SP. (PEPSIMMON)				
FICUS CARICA (FIG)				
FRUIT (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
MANGIFERA INDICA (MANGO)				
PHOENIX DACTYLIFERA (DATE)				
POD (UNIDENTIFIED)				
PRUNUS AVIUM (SWEET CHERRY)				
ROSA SP. (CUT FLOW-ERS)				
SEED (UNIDENTIFIED)				
STACNOYTHARPHETA SP. (PLANT)				
SYZYGIUM JAMBOS (ROSE APPLE)				
TERELLIA FUSCICORNIS (LOEW) (TEPHRITIDAE).....	FRANCE, ITALY.....	2	.....	NY, SC.....
CYNAMA SP. (SEED)				
FLOWERS (DRIED)				
TEPHRITIDAE, SPECIES OF.....	THAILAND.....	.....	1	FL.....
PLATYGERIUM SP. (PLANT)				
TEPHRITIDAE, SPECIES OF.....	AUSTRALIA; BOLIVIA; BRAZIL,	7	2	29 CA, FL, NY, OR,
BLETIA SP. (ORCHID PLANT)	COLOMBIA; COSTA RICA; ECUADOR,			PR, TX, VA.....
BROMELIAD (PLANT)	JAPAN; MADAGASCAR; MEXICO,			
CATASETUM SP. (ORCHID PLANT)	PERU; PUERTO RICO,			
CITRUS AURANTIFOLIA (LIME)	TRINIDAD AND TOBAGO.			
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
EPIDENDRUM SP. (ORCHID PLANT)				
EURYA JAPONICA (LEAF)				
HAKKA LAURINA (LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
URCHID (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PLEUROTALLIS SP. (ORCHID PLANT)				
PSIDIUM GUAJABA (GUAVA)				
ROSA SP. (CUTTING)				
SYZYGIUM JAMBOS (ROSE APPLE)				
UNKNOWN				
TERALICIA SP. (ALEYRODIDAE).....	GUATEMALA; MEXICO.....	338	1	..... AZ, CA, LA, TX.
CHAMAEDOREA SP. (PALM LEAF)				
GARDENIA SP. (LEAF)				
LAURUS NOBILIS (LEAF)				
LAURUS SP. (LEAF)				
MANILKARA ZAPOTA (SAPODILLA)				
PRUNUS SP. (LEAF)				
QUERCUS SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
SPONGIUS MOMBIN (YELLOW MOMBIN)				
TETTIGONIDAE, SPECIES OF.....	BRAZIL, HONDURAS, HONG KONG, JAMAICA, MEXICO.	2	1	6 AZ, CA, FL, HI, LA, TX.....
AIRCRAFT				
BROMELIAD (PLANT)				
CAJANUS CAJAN (PIGEON PEA)				
ECHINODORUS SP. (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
THALASSODES QUADRARIA GUNEE (GEOMETRIDAE).....	UNKNOWN.....	1	.....	FL.....
GOSSYPIUM THURBERI (WILD COTTON)				
THECLA SP. (LYCAENIDAE).....	MEXICO.....	1	.....	TX.....
ANANAS COMOSUS (PINEAPPLE)				
THERETHA NESSUS (DRURY) (SPHINGIDAE).....	HONG KONG.....	1	.....	WA.....
CARGO				
THRIPS SP. (THRIPIIDAE).....	COLOMBIA, JAPAN, PHILIPPINES, POLYNESIA, TAHITI, THAILAND.	6	5	2 CA, DC, FL, HI, OR, PR, WA.....
CALLA SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA SP. (LEAF)				
GARDENIA TAITENSIS (CUT FLOWERS)				
GAZANIA SP. (CUT FLOWERS)				
IRIS SP. (CUT FLOWERS)				
JASMINUM SAMBAC (CUT FLOWERS)				
PINUS PARVIFLOHA (PLANT)				
RAPHANUS SATIVUS (RADISH)				
STEPHANOTIS SP. (CUT FLOWERS)				
THRIPS ANGUSTICEPS UZEL (THRIPIIDAE).....	GREECE, ITALY, PORTUGAL, UNITED KINGDOM.	2	3	..... MA, MI, NY, PA.
CYNARA SCOLYMUS (GLOBE ARTICHOKE)				
LACTUCA SATIVA (LETTUCE)				
LEAF (UNIDENTIFIED)				
PAEONIA SP. (PEONY)				
THRIPS FLAVUS SCHRANK (THRIPIIDAE).....	ITALY, NORWAY, POLAND, PORTUGAL, SCOTLAND, UNITED KINGDOM.	16	.....	MA, MI, NY, PA, WA.....
CALLUNA VULGARIS (HEATHER)				
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (CUT)				
FLOWERS (MIXED)				
LAVANDULA AUGUSTIFOLIA (ENGLISH LAVENDER)				
ROSA SP. (ROSE)				
THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE).....	HAWAII, JAPAN, UNKNOWN.....	911	44	25 AK, CA, HI, WA.
CANAVALLA CATHARTICA (CUT FLOWERS)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (CUT)				
FLOWERS (UNIDENTIFIED)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA SP. (CUT FLOWERS)				
GARDENIA TAITENSIS (CUT FLOWERS)				
JASMINUM SAMBAC (CUT FLOWERS)				
PLUMERIA HUBRA (NOSEGAY)				
PLUMERIA SP. (CUT FLOWERS)				
PLUMERIA SP. (TEMPLE TREE)				
POLIANTHES TUBEROSA (TUBEROSE)				
ROSA SP. (ROSE)				
STRONGYLODON SP. (CUT FLOWERS)				
THRIPS IMAGINIS BAGNALL (THRIPIIDAE).....	AUSTRALIA.....	1	.....	HI.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M T O N	P R O P A G A T I O N	
GARUENIA JASMINOIDES (CUT FLOWERS)				
THIRPS MAJOR UZEL (THIRPIDAE).....	DENMARK, EUROPE (COUNTRY ?),	30	4	1 CA, MA, MI, NJ, NY, PA, WA.....
AGERATUM SP. (CUT FLOWERS)	GREECE, IRELAND, NETHERLANDS,			
AIRCHAFT	POLAND, SCOTLAND,			
CALLUNA VULGARIS (HEATHER)	SOUTH AFRICA, SWEDEN,			
DELPHINIUM SP. (CUT FLOWERS)	SWITZERLAND, UNITED KINGDOM,			
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)	WEST GERMANY.			
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (CUT)				
FLOWERS (DRIED)				
PASSIFLORA SP. (PASSIONFLOWER)				
PROTEA SP. (CUT FLOWERS)				
ROSA SP. (CUT FLOWERS)				
ROSA SP. (ROSE)				
TRITICUM SP. (WHEAT)				
UNKNOWN				
THIRPS OBSCURATUS (CRAWFORD) (THIRPIDAE).....	AUSTRALIA, NEW ZEALAND.....	13	....	MI.....
FRAGARIA SP. (PLANT)				
PRUNUS PERSICA (PEACH)				
THIRPS PILICHI PRIESNER (THIRPIDAE).....	UNITED KINGDOM.....	1	....	MI.....
FLOWERS (CUT)				
THIRPS SETOSUS MOULTON (THIRPIDAE).....	JAPAN.....	1	1	.... CA.....
DIANTHUS SP. (CUT FLOWERS)				
THYANTHA SP. (PENTATOMIDAE).....	MEXICO, UNKNOWN.....	4	....	1 CA, TX.....
BROMELIAD (PLANT)				
CELOSIA ARGENTEA (LEAF)				
COFFEA ARABICA (ARABIAN COFFEE)				
CORIANDRUM SATIVUM (CORIANDER)				
HUBUS SP. (FRUIT)				
TINGIDAE, SPECIES OF.....	AUSTRALIA, BELGIUM, BHUTAN,	11	....	9 CA, DC, FL, MI, NY, PR, SC, TX, VA.....
BROMELIAD (PLANT)	BRAZIL, COLOMBIA, GHANA,			
CARBU	HONG KONG, INDONESIA, JAMAICA,			
CARICA PAPAYA (PAPAYA)	MEXICO, ST. THOMAS, SWAZILAND,			
COCO NUCIFERA (COCONUT)	VENEZUELA.			
DIOSCOREA SP. (YAM)				
URACAENA SP. (CUTTING)				
FRUIT (UNIDENTIFIED)				
PANAX SP. (GINSENG)				
PENSTEMON SP. (SEED)				
PINUS SP. (CONE)				
PLANT (UNIDENTIFIED)				
QUERUS SP. (SEED)				
ROSA SP. (CUTTING)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SALIX SP. (STEM)				
WOOD (UNIDENTIFIED)				
TINGIS CARDUI (LINNAEUS) (TINGIDAE).....	ITALY, UNITED KINGDOM.....	2	....	CA, MA.....
CIRSIIUM SP. (THISTLE)				
ROSMARINUS SP. (ROSEMARY)				
TIPULA SP. (TIPULIDAE).....	ECUADOR, FRANCE, PERU.....	1	2	CA, FL, MA.....
BROMELIAD (PLANT)				
ECHINODORUS SP. (PLANT)				
UNKNOWN				
TIPULA MARMORATA MEIGEN (TIPULIDAE).....	COSTA RICA, SPAIN.....	1	1	LA.....
BRASSICA OLEACEA VAR. CAPITATA (CABBAGE)				
BROMELIAD (PLANT)				
TIPULIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, GUATEMALA,	3	....	12 CA, MI, LA, MA, PA, TX.....
BROMELIAD (PLANT)	JAMAICA, JAPAN, MEXICO,			
CALLUNA VULGARIS (HEATHER)	REPUBLIC OF CHINA, SCOTLAND,			
CYCAS SP. (PLANT)	UNITED KINGDOM.			
DENDROBIUM SP. (ORCHID PLANT)				
ROSA SP. (BANANA)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	D	P	
		N	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	

PLANT (UNIDENTIFIED)					
SOIL					
TILLANDSIA SP. (PLANT)					
ZINGIBER OFFICINALE (ROOT)					
MEOTOMUPHA BITIAS (DRUCE) (SEOMETRIDAE)	POLAND	1	....	....	NY
ANTIMHINIUM SP. (SNAPURAGON)					
TORTRICIDAE, SPECIES OF	AUSTRALIA, BRAZIL, COLOMBIA,	79	14	40	AK, AZ, CA, DC,
AGAPANTHUS SP. (CUT FLOWERS)	COSTA RICA,				FL, GU, HI, IL,
AIRCRAFT	DOMINICAN REPUBLIC, ECUADOR,				LA, MA, ME, MI,
ALLIUM AMPELOPRASUM (LEEK)	EUROPE (COUNTRY-?), GREECE,				MO, NJ, NY, OH,
ALSTROEMERIA SP. (CUT FLOWERS)	GUATEMALA, HONDURAS, INDIA,				OR, PA, PR, TX,
ANEMONE SP. (CUT FLOWERS)	ISRAEL, ITALY, JAMAICA, JAPAN,				VA, WA
ANTHURUM SP. (CUT FLOWERS)	JAPAN(?), KOREA, MALAYSIA,				
ARTEMISIA SP. (PLANT)	MEXICO, MOROCCO, NETHERLANDS,				
BAGGAGE	NEW ZEALAND, NORWAY, PAKISTAN,				
BELLIS SP. (CUT FLOWERS)	PERU, PHILIPPINES, POLAND,				
BOUVARDIA SP. (CUT FLOWERS)	SINGAPORE, SOUTH AFRICA,				
BROMELIAD (PLANT)	SPAIN, ST. THOMAS, THAILAND,				
CAMELLIA SP. (CUT FLOWERS)	UNITED KINGDOM, UNKNOWN,				
CAMELLIA SP. (CUTTING)	VIET NAM, WEST GERMANY,				
CAPSIUM SP. (PEPPER)	WEST INDIES (COUNTRY-?),				
CEREUS SP. (PLANT)	YUGOSLAVIA,				
CHAMAEDOREA SP. (PALM LEAF)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (SWEET ORANGE)					
CITRUS SP. (LEAF)					
CORYLUS SP. (FILBERT)					
CRATAEGUS SP. (FRUIT)					
CUCURBITA MAXIMA (SQUASH)					
CUPRESSUS SP. (PLANT)					
DENDROBIUM SP. (CUT FLOWERS)					
DENDROBIUM SP. (OR MID PLANT)					
DIANTHUS SP. (CUT FLOWERS)					
DIOSPYROS KAKI (PERSIMMON)					
DIOSPYROS SP. (PERSIMMON)					
EQUISETUM SP. (PLANT)					
ERICA SP. (PLANT)					
FEROCACTUS SP. (PLANT)					
FLOWERS (MIXED)					
FRUIT (UNIDENTIFIED)					
GERANIUM SP. (LEAF)					
GERBERA SP. (CUT FLOWERS)					
HEBE SP. (PLANT)					
LAURUS NOBILIS (LEAF)					
LIMONIUM SP. (CUT FLOWERS)					
MALUS SP. (APPLE)					
MALUS SYLVESTRIS (APPLE)/					
MUSSAENDA SP. (PLANT)					
ONCIDIUM SP. (ORCHID PLANT)					
ORCHID (PLANT)					
PALM (SEED)					
PELANGONIUM SP. (CUTTING)					
PERSA SP. (AVOCADO)					
PHILODENDRON SP. (CUTTING)					
PHYLLIS SP. (CUT FLOWERS)					
PLANT (UNIDENTIFIED)					
POD (UNIDENTIFIED)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P A C I F I C	
PRUNUS ARMENIACA (APRICOT)				
PRUNUS PERSICA (PEACH)				
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)				
PRUNUS SP. (CHERRY)				
PRUNUS SP. (FRUIT)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
RHOUDENDRON SP. (CUTTING)				
RHOUDENDRON SP. (PLANT)				
RHYM-HOSTILIS SP. (ORCHID PLANT)				
ROSA SP. (CUT FLOWERS)				
ROSA SP. (CUTTING)				
RUBUS SP. (LEAF)				
SALIX SP. (STEM)				
SOLANUM MELONGENA (EGGPLANT)				
STEM (UNIDENTIFIED)				
SYRINGA SP. (CUT FLOWERS)				
SYZYGIIUM MALACCENSE (MALAY APPLE)				
TELOPEA SP. (CUT FLOWERS)				
TRADESCANTIA SP. (CUTTING)				
VACCINIUM SP. (FRUIT)				
TORYMUS SEMINUM (HOFFMEYER) (TORYMIDAE).....	JAPAN.....	2	CA	NJ.....
FRANES INTERNATUS PASCOE (CURCULIONIDAE) (?).....	PAKISTAN.....	1	DC	.....
TRIALEURODES SP. (ALEYRODIDAE).....	JAPAN, MEXICO, PUERTO RICO.....	2	1	4 CA, PR, TX.....
ACEF SP. (SEED)				
PERSEA SP. (AVOCADO)				
PLANT (UNIDENTIFIED)				
PSIDIUM SP. (GUAVA)				
HUMEX SP. (PLANT)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
VERBENA SP. (PLANT)				
TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE).....	GREECE, ITALY, YUGOSLAVIA.....	4	.....	MI, NY.....
LAURUS NOBILIS (LEAF)				
TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE).....	MEXICO.....	5	.....	CA, TX.....
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
TRICENTRUS ALBOMACULATUS DISTANT (MEMBRACIDAE).....	HAWAII.....	1	.....	MI.....
SESBANIA SP. (CUT FLOWERS)				
TRICHOGRAPHS SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	1 TX.....
PHYSALIS PERUVIANA (MUSK TOMATO)				
SOLANUM SP. (FRUIT)				
TRICHOSTETHA FASCICULARIS (LINNAEUS) (SCARABAEIDAE).....	SOUTH AFRICA.....	1	.....	NY.....
PROTEA SP. (CUT FLOWERS)				
TRIGONIDIUM CICINDELLOIDES RAMBUR (GRYLLIDAE).....	ASIA (COUNTRY?).....	1	.....	AK.....
AIRCRAFT				
TRIGONUMINUS STRIGOSUS (JORDAN) (ANTHRIBIDAE).....	MEXICO.....	1	.....	1 TX.....
URCHID				
PSIDIUM GUAJAVA (GUAVA)				
TRIMERUTROPIS PALLIDIENNIS (BURMEISTER) (ACRIDIDAE).....	UNKNOWN.....	2	.....	CA, MI.....
AIRCRAFT				
CARGO				
TRIOZANACEPS TUTHILL (PSYLLIDAE).....	MEXICO.....	4	.....	CA, TX.....
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
TRIOZANACEPS TUTHILL (PSYLLIDAE) (?).....	MEXICO.....	1	.....	TX.....
PERSEA SP. (AVOCADO)				
TRUSODERMA GRANATUM EVERTS (DERMESTIDAE).....	AFRICA (COUNTRY?), BANGLADESH,	234	95	..... CA, FL, GA, HI

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
AUTOMOBILE	CHINA, ETHIOPIA, HONG KONG,			LA, MA, MD, MN,
BAGGAGE	INDIA, INDONESIA, IRAN,			NC, NY, OR, PR,
CAJANUS CAJAN (PIGEON PEA)	KUWAIT, LEBANON, MADAGASCAR,			PA, SC, TX, VA,
CAPSICUM SP. (PEPPER)	MALAYSIA, MALI, NIGERIA,			VI.....
CARGU	PAKISTAN, PORTUGAL,			
CARGU (ARTWARE)	REPUBLIC OF CHINA,			
CARGU (BAGGING)	SAUDI ARABIA, SENEGAL,			
CARGU (BEDSPREADS)	SRI LANKA, SUDAN, THAILAND,			
CARGU (BOOKS)	TURKEY, UNKNOWN.			
CARGU (BRASSWARE)				
CARGU (CARPETS)				
CARGU (CELERY SEED)				
CARGU (CHILLIES)				
CARGU (COTTON PIECE GOODS)				
CARGU (CUMIN SEED)				
CARGU (FOODSTUFFS)				
CARGU (GALL NUTS)				
CARGU (GLOVES)				
CARGU (GRAPHITE)				
CARGU (GROUND NUT EXPELLERS)				
CARGU (GUM ARABIC)				
CARGU (GUM KARAYA)				
CARGU (HOLD OF SHIP)				
CARGU (PEAS)				
CARGU (PEPPER)				
CARGU (PISTACHIO NUTS)				
CARGU (RICE)				
CARGU (RUGS)				
CARGU (SEASHELLS)				
CARGU (SENNA LEAVES)				
CARGU (SHEEPSKINS)				
CARGU (SPICES)				
CARGU (SPORTING GOODS)				
CARGU (TOOLS)				
CASSIA SP. (LEAF)				
CASSIA SP. (SENNA)				
CICER ARIETINUM (CHICKPEA)				
CITRUS AURANTIFOLIA (LIME)				
COFFEA SP. (COFFEE)				
CUCUMIS MELO (SEED)				
CUMINUM CYMINUM (CUMIN)				
CUMINUM CYMINUM (SEED)				
CYAMOPSIS TETRAGONOLOBUS (GUAR GUM)				
HANDICRAFTS				
HOLD OF SHIP)				
JUGLANS SP. (WALNUT)				
LENS SP. (LENTIL)				
MAIL				
ORYZA SATIVA (RICE)				
PHASEOLUS SP. (BEAN)				
PISUM SATIVUM (PEA)				
PLUMBAGO SP. (LEADWORT)				
QUARTERS (OF SHIP)				
SEED (MIXED)				
STORES				
STORES (CORIANDER)				
STORES (DAHL)				
STORES (FLOUR)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
STORES (PEAS)				
STORES (RICE)				
TAMARINDUS INDICA (TAMARIND)				
VIGNA RADIATA (MUNG BEAN)				
VIGNA UNGUICULATA (COWPEA)				
TRUPANEA STELLATA (FUESSLY) (TEPHRITIDAE)	POLAND	1	MI	
MATHICARIA SP. (CUT FLOWERS)	ASIA (COUNTRY-?)	3	AK	
THYRORVIA INCERTULAS (WALKER) (PYRALIDAE)	IVORY COAST	1	VA	
CARGU				
UDINIA CATORH (GREEN) (CUCCIDAE)	INDONESIA	1	2	AK, CA, MI
MANGIFERA INDICA (MANGO)	REPUBLIC OF CHINA			
ULOMA SP. (TENEBRIONIDAE)	WEST GERMANY	5	DE, NJ	
AIRCRAFT				
LOGS				
ULOMA BONZICA MARSEUL (TENEBRIONIDAE)	DENMARK	1	MI	
AIRCRAFT				
ULOMA RETICULATA (GERMAN) (CICADELLIDAE)	AUSTRALIA, CHINA, HONG KONG, JAPAN, KOREA, PEOPLES REPUBLIC OF CHINA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND, UNKNOWN	412	326	AK, CA, FL, HI, NY, OR, PR, WA
CALLUNA VULGARIS (HEATHER)				
UNASPIIS YANUNENSIS (KUWANA) (DIASPIDIDAE)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SOUH ORANGE)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMMELO)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
UTETHEISA PULCHELLA (LINNAEUS) (ARCTIIDAE)	REPUBLIC OF CHINA	1	MI	
AIRCRAFT				
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)	ANTIGUA, BELIZE, BRAZIL, COLOMBIA, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, GUYANA, HAITI, HONDURAS, JAMAICA, MALAYSIA, PANAMA, PUERTO RICO, ST. THOMAS, SURINAM, TRINIDAD AND TOBAGO, UNKNOWN, VENEZUELA	19	82	CA, FL, NY, PR, VI
ANTHURUM SP. (PLANT)				
ASPASIA SP. (ORCHID PLANT)				
BRASSIA MACULATA (ORCHID PLANT)				
BROMELIAD (PLANT)				
BROUGHTONIA SANGUINEA (ORCHID PLANT)				
BROUGHTONIA SP. (ORCHID PLANT)				
CATASEIUM SP. (ORCHID PLANT)				
CITRUS SP. (LEAF)				
COCOS NUCIFERA (COCONUT)				
CORYANTHES SPECIOSA (ORCHID PLANT)				
EPIDENDRUM CILIARE (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
EUCALYPTUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
LIVISTONA SP. (PLANT)				
LYCASTE SP. (ORCHID PLANT)				
MANGIFERA INDICA (MANGO)				
MAXILLARIA SP. (ORCHID PLANT)				
NICOLAIA SP. (LEAF)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID				
ORCHID (PLANT)				
PHALAENOPSIS SUANTIANA (ORCHID)				
PSIDIUM GUAYAVA (GUAVA)				
SOBRALIA SP. (ORCHID PLANT)				
STANDHOPEA SP. (ORCHID PLANT)				
STANDHOPEA SP. (ORCHID)				
UNKNOWN				
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT	MEXICO	16	TX	
CHAMAEDOREA SP. (PALM LEAF)				
XENOCASSIS AMOENA BOHEMAN (CHRYSMELIDAE)	MEXICO	1	IL	

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ZANTEDESCHIA AETHIOPICA (CALLA LILY)				
XIPHIDIOPSIS LITA MEGARU (TETTIGONIIDAE)	HAWAII	5	1	HI
ALPINIA PURPURATA (CUT FLOWERS)				
ANTHURIUM SP. (PLANT)				
BAGGAGE				
CODIAEUM SP. (LEAF)				
CORYLIFE TERMINALIS (PLANT)				
PANAX SP. (CUTTING)				
XYLEBOKUS SEMIOPACUS EICHHOFF (SCOLYTIDAE)	JAPAN		1	HI
GINKGO BILOBA (PLANT)				
XYLOPHANES CHIRON (WALKER) (SPHINGIDAE)	SOUTH AMERICA (COUNTRY-?)	1		FL
MAIL				
YUNOMELTIDAE, SPECIES OF	BHUTAN, COSTA RICA, GUATEMALA,	2	2	AZ, FL, HI, NJ,
ALLIUM AMPELOPRASUM (LEEK)	INDIA, ITALY, JAPAN,			NY, PR
ANCECTOCHILUS SP. (ORCHID PLANT)	TRINIDAD AND TOBAGO,			
ANTHURIUM SP. (CUT FLOWERS)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
RHODODENDRON SP. (SEED)				
ZINRONA CAEMULA VAR. CUPREA DALLAS (PENTATOMIDAE)	MEXICO	1		IA
UNKNOWN				
ZOPHERUS SP. (TENEBRIONIDAE)	MEXICO	13		CA
BAGGAGE				
ZYGOSHAMMA SP. (CHRYSOMELIDAE)	MEXICO		2	TX
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
ZYGOSHAMMA BIGENERA STAL (CHRYSOMELIDAE)	MEXICO	2		TX
LYCOPERSICON ESCULENTUM (TOMATO)				

- ABELMOSCHUS:  
 AELIUS SP. (ELATERIDAE) (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 APIOM SP. (CURCULIONIDAE) (COLEOPTERA)  
 BLASPINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CHAETOCNEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DENDROBIAS MANIBULARIS SERVILLE (CERAMBYCIDAE) (COLEOPTERA)  
 DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 DYSDESMUS HUMULUS HUSSEY (PYRRHOCORIDAE) (HEMIPTERA)  
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 GEOMOMIS SP. (LYGAEIDAE) (HEMIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GNAPTUSTETHUS MANILLIENSIS (STAL) (LYGAEIDAE) (HEMIPTERA)  
 HEMIPIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LIOGENUS MACROPELMA BATES (SCARABAEIDAE) (COLEOPTERA)  
 MYCHOMUS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIDAE (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)
- ABIES:  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS BORRIESI CROSBY (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS FURAC KAMJID (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS BORRIES (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE) (HYMENOPTERA)  
 PLEMEIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE) (DIPTERA)  
 RESSELIELLA PICEAE SEITNER (CECIDOMYIIDAE) (DIPTERA)
- ABRUS:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)
- ABUTILON:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)
- ACACIA:  
 BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOPACHYMENIA SPINIPES (ERICHSON) (BRUCHIDAE) (COLEOPTERA)
- ACER:  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 GHACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (HOMOPTERA)  
 TORYMUS SEMINUM (HOFFMEYER) (TORYMIDAE) (HYMENOPTERA)
- ADENIUM:  
 DIASPIDAE, SPECIES OF (HOMOPTERA)
- ACECHMEA:  
 ALLOGUNIA PECTORALIS (FOWLER) (CICADELLIDAE) (HOMOPTERA)
- CASTANIA SP. (CASTNIDAE) (LEPIDOPTERA)
- AESCLUS:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- ACAPANTHUS:  
 CUPITANSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- AGAVE:  
 BATRACHEA SP. (MOMPHIDAE) (LEPIDOPTERA)
- COCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- AGERATUM:  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
- AGLAONEMA:  
 AMORPHIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PSEUDANOZIA TRILOBITIFORMIS (GREEN) (DIASPIDAE) (HOMOPTERA)
- AGROSTOPHYLLUM:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- ALBIZIA:  
 BRACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
- ALCEA:  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- ALCUTITES:  
 CRYPTOPHLEBIA ILEPIDIA (BUTLER) (OLETHREUTIDAE) (LEPIDOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 OXYOMA FUSIFORME WOLLASTON (CURCULIONIDAE) (COLEOPTERA)
- ALLIUM:  
 ACROLEPTA ASSETTELLA (ZELLER) (YPODOMEUTIDAE) (LEPIDOPTERA)  
 AGRONOMYIDAE, SPECIES OF (DIPTERA)  
 BRACHYMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 BRACHYMERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 COMODA SULCIFRONS (SCUDDER) (ACRIDIDAE) (ORTHOPTERA)  
 OYSPESA ULULA (BORKHAUSEN) (COSSIDAE) (LEPIDOPTERA)  
 GRILLUS SP. (GRILLIDAE) (ORTHOPTERA)  
 ACHOMUS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 NEMOPHON SP. (TINEIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)  
 PARMENA BALTEATUS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PHYLLOTRETA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PHYTONYIA SP. (AGROMYZIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 YPODOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- ALOE:  
 BATRACHEA SP. (MOMPHIDAE) (LEPIDOPTERA)  
 BRUCHOPHAGUS ALOINEAE BURKS (EURYTOMIDAE) (HYMENOPTERA)  
 MELANASPIS SP. (DIASPIDAE) (I)
- ALPINA:  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 CAMPLEXICHIA MASTATA (FABRICIUS) (MEMBRACIDAE) (HOMOPTERA)  
 CERODUNTHA DENTICORNIS (PANZER) (AGROMYZIDAE) (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 XIPHIODIPS LITA HEBARD (TETIGONIDAE) (ORTHOPTERA)
- ALSTROEMERIA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ALTERNANTHERA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
- ALYXIA:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PINNASPIS UNIOBA (KUMANA) (DIASPIDAE) (HOMOPTERA)  
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

- AMARANTHUS:  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- AMARVILLIS:  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- AMORPHA:  
OLEMA MELANOPUS (LINNAEUS) (CHRYSOEIDAE)  
(COLEOPTERA)
- ANACARDIUM:  
AMORPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
- ANANAS:  
AEDULUS SP. (ELATERIDAE) (COLEOPTERA)  
ANASA SP. (COREIDAE) (HEMIPTERA)  
ARPMUS MELANOSTYLUS ASHLOCK (LYGAEIDAE)  
(HEMIPTERA)  
AULACUSCULUS MELANOCERA STAL (CHRYSOEIDAE)  
(COLEOPTERA)  
BEECHYNTHUS DELIRATOR (FABRICIUS) (PENTATOMIDAE)  
(HEMIPTERA)  
BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BLISSUS SP. (LYGAEIDAE) (HEMIPTERA)  
CARPAPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
CARPAPHILUS MACULATUS MURRAY (NITIDULIDAE)  
(COLEOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CHALCUDERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
CONOCEPHALUS AFFINIS (REUTENBACHER) (TETTINGIIDAE)  
(ORTHOPTERA)  
CONDORUS SP. (ELATERIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIASPID SP. (DIASPIDAE) (HOMOPTERA)  
DYSMICOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
DYSMICOCOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
MYOCHORUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
NEOLUCIVODUS SP. (PYRALIDAE) (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
PHYSOMOTA SP. (CHRYSOEIDAE) (COLEOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)  
THECLA SP. (LYCAENIDAE) (LEPIDOPTERA)
- ANCECTOCHILUS:  
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- ANEONE:  
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ANNONA:  
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRIX MYRTACEI BONARD (ALEYRODIDAE)  
(HOMOPTERA)  
ALEURUTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
ANTHOMYIDAE, SPECIES OF (DIPTERA)  
ASPIDOTUS SP. (DIASPIDAE) (HOMOPTERA)  
BEPHRAELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)  
BEPHRAELOIDES MACULICOLLIS CAMERON (EURYTOMIDAE)  
(HYMENOPTERA)  
CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
COTACHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
DACUS DORSALIS HENDEL (TEPHRIDAE) (DIPTERA)  
DYSMICOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
INGOLISIA VITREA COCKERELL (COCCIDAE) (HOMOPTERA)  
LYCAENIDAE, SPECIES OF (HOMOPTERA)  
MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
PINNASPIS SP. (DIASPIDAE) (HOMOPTERA)  
PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
(HOMOPTERA)
- PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TALPONIA BATESI HEINRICH (OLETHREUTIDAE)  
(LEPIDOPTERA)
- ANTHURUS:  
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
ADORETUS SINGICUS BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
ALEUROTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
(HOMOPTERA)  
XIPHIDIOPSIS LITA HEBARD (TETTINGIIDAE)  
(ORTHOPTERA)  
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- ANTIRRHINUM:  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)  
PARIA SP. (CHRYSOEIDAE) (COLEOPTERA)  
TETOMORPHA BITIAS (DRUCE) (GEOMETRIDAE)  
(LEPIDOPTERA)
- APIUM:  
AGROMYZIDAE, SPECIES OF (DIPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
EULEIA HERACLEI (LINNAEUS) (TEPHRIDAE)  
(DIPTERA)  
MANESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)  
(LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
SPODOPTERUS SP. (NOCTUIDAE) (LEPIDOPTERA)
- APLODAPUS:  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ARACHIS:  
CAREYON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)
- ARALIA:  
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
- ARAUCARIA:  
LASPEYRESIA ARAUCARIA PASTRANA (OLETHREUTIDAE)  
(LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ARCTOSTAPHYLOS:  
GRACILARIDAE, SPECIES OF (LEPIDOPTERA)
- ARECA:  
DIASPIDAE, SPECIES OF (HOMOPTERA)  
DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
LEPIDOSAPHES BLADWAE TAKAHASHI (DIASPIDAE)  
(HOMOPTERA)  
PHENACASPIS SP. (DIASPIDAE) (HOMOPTERA)
- ARICARPUS:  
BENSTACOCKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- ARMORACIA:  
BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
MYLEMYA SP. (ANTHOMYIDAE) (DIPTERA)
- ARTHEISIA:  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ARTOCARPUS:  
ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
DACUS SP. (TEPHRIDAE) (DIPTERA)
- ASCOCENTRUM:  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- ASPARAGUS:  
APIUM SP. (CURCULIONIDAE) (COLEOPTERA)  
EURYTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
- ASPASIA:  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
(HOMOPTERA)
- ASPLENIUM:  
PINNASPIS SP. (DIASPIDAE) (HOMOPTERA)
- ASTER:  
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)
- ASTROPHYTUM:  
CINARA SP. (APHIDIDAE) (HOMOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)

**AUCUBA:**  
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYHODIIDEAE) (HOMOPTERA)  
**AVENA:**  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
**AVERRHOA:**  
 DACUS DORSALIS HENUEL (TEPHRITIDAE) (DIPTERA)  
**BACTRIS:**  
 COCCOTRYPES SP. (SCOLYTIIDAE) (COLEOPTERA)  
 OYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
**BAMBUSA:**  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CHAETOCOCCUS BAMBUSAE (MASKELL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 DIATHAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 NEOADOXOPATUS SAILERI KORMILEV (PENTATONIDAE) (HEMIPTERA)  
**BANKSIA:**  
 CECIDIOMYIDAE, SPECIES OF (DIPTERA)  
**BARRINGTONIA:**  
 OXYDEMA FUSIFORME MOLLASTON (CURCULIONIDAE) (COLEOPTERA)  
**BAUMIA:**  
 CARYODON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 PARALYRDES CITRI HONDAR (ALEYRODIDAE) (HOMOPTERA)  
**BEAUCAERNA:**  
 CONOCHUS SP. (ELATERIDAE) (COLEOPTERA)  
 UIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
**BEGONIA:**  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
**BELLIS:**  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTHOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 TURTHICIDAE, SPECIES OF (LEPIDOPTERA)  
**BENTINCKIA:**  
 COCCOTRYPES SP. (SCOLYTIIDAE) (COLEOPTERA)  
**BENGENIA:**  
 ALEYRODES PROLETTA (LINNAEUS) (ALEYRODIDAE) (HOMOPTERA)  
**BERTHOLLETTIA:**  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
**BERKOLONIA:**  
 ALEYRUTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
**BETAI:**  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
**BETULA:**  
 OLIGOTRAPHUS BETULAE (WINNERTZ) (CECIDIOMYIDAE) (DIPTERA)  
**BILLBERGIA:**  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
**BIXA:**  
 ANASTHEPHA SP. (TEPHRITIDAE) (DIPTERA)  
**BLETIA:**  
 TETRALEURODES SP. (ALEYHODIIDEAE) (HOMOPTERA)  
**BOUVARDIA:**  
 PSEUDONIDIA TRIOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
**BRANCH:**  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
**BRASSAVOLA:**  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 MORDELLISTENA SP. (MORDELLIIDAE) (COLEOPTERA)  
 MORDELLIIDAE, SPECIES OF (COLEOPTERA)  
**BRASSIA:**  
 DISONYCHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
**BRASSICA:**  
 ANTHOMYIDAE, SPECIES OF (DIPTERA)



BROMELIAD (CONTINUED):

DYSDERUS NIMULUS HUSSEY (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 EUESSA SP. (PENTATOMIDAE) (HEMIPTERA)  
 EPILACHNA NIGROCINCTA Mulsant (COCCINELLIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HEMIPTERA)  
 GALGUPHA SP. (CYONIDAE) (HEMIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)  
 HARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)  
 HEILIPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 IRIOPHYRNA SP. (FORMICIDAE) (HYMENOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LASIOCHILUS SP. (ANTHOCORIDAE) (HEMIPTERA)  
 LEMA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYSAEIDAE, SPECIES OF (HEMIPTERA)  
 MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOCATTARUS SP. (LYGAEIDAE) (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OEDONYCHUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 OBOECOSTA BIANNULARIS (BOWMAN) (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPLOPHUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PACHYGROVTHA OEDANALODES STAL (LYGAEIDAE)  
 (HEMIPTERA)  
 PALLANTIA MACULATA DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PARRIA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PAROPHUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYSONOTA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PLASIODERA CONGESTA STAL (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 PSEUDISCHNASPIS BOWREY COCKERELL (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STENOUMIDAE, SPECIES OF (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TENTHEDORIS SP. (MIRIDAE) (HEMIPTERA)  
 TETRALCUDORIS SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETTHONIDAE, SPECIES OF (ORTHOPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULA SP. (TIPULIDAE) (DIPTERA)  
 TIPULA MARMORATA MEIGEN (TIPULIDAE) (DIPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 ZYGOGAMMA SP. (CHRYSOSELIDAE) (COLEOPTERA)

BHOUGHTONIA:

ALPHIAS SP. (PYRALIDAE) (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

BYONIA:

MYOPANDALIS PARDALINA (BIGOT) (TEPHRITIDAE)  
 (DIPTERA)

BYOPHYLLUS:

OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)

CACUS:

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AMITEROS SP. (TERMITIDAE) (ISOPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BROCHYMENA SP. (PENTATOMIDAE) (HEMIPTERA)  
 CULTRAPHA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COREIDAE, SPECIES OF (HEMIPTERA)  
 DIPLOTAIXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DISONOMA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOUS SP. (GRYLLOIDAE) (ORTHOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NASUTITERMES COSTALIS (HOLMGREN) (TERMITIDAE)  
 (ISOPTERA)  
 OPUNTIA SP. PHILLOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)  
 PHYSONOTA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 NEOLOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CAESALPINIA:

MINOESTES DOMINICANUS (JEKEL) (BRUCHIDAE)

(COLEOPTERA)

CAJANUS:

ACANTHOSCELIDAE ZETEKI KINGSOLVER (BRUCHIDAE)  
 (COLEOPTERA)  
 ARTOPOHORA ARCTALIS (WALKER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 CALLOSOPHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
 (COLEOPTERA)  
 CALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPHEMARCHES CAFFER (ZELLER) (PTEROPHORIDAE)  
 (LEPIDOPTERA)  
 TETTHONIDAE, SPECIES OF (ORTHOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

CALADINI:

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

CALAMUS:

ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CARPHOPHILUS MACULATUS MURRAY (TITULIDAE)  
 (COLEOPTERA)

CALATHEA:

ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

CALANDULA:

AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 CYTOPELTIS SP. (MIRIDAE) (HEMIPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

CALLA:

THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)

CALLIANDRA:

LYCAENIDAE, SPECIES OF (LEPIDOPTERA)

CALLISTEMON:

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

CALLISTEMUS:

COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)

CALLUNA:

ALITICA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 APHIS CALLUNAE THEOBALD (APHIDIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 GELECHIA ERICETELLA (HUBNER) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

- CALLUNA (CONTINUED):  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 LOCHMEA CAPRAE (LINNAEUS) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 MEGALUROTHIPS DISTALIS (KARNY) (THIRIPIDAE)  
 (THYSANOPTERA)  
 MICRULUS ERICAE (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHUTYLJS ERICETORUM (FALLEN) (MIRIDAE)  
 (HEMIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)  
 THIRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)  
 THIRIPS MAJON UZEL (THIRIPIDAE) (THYSANOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 ULOPA RETICULATA (GERMAR) (CICADELLIDAE)  
 (HOMOPTERA)  
 CALOPHYLLUM  
 ANAECORUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 CAMELLIA:  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTODSAPHES KAMAKURENSIS KUNAWA (DIASPIDIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 THIRIPIDAE, SPECIES OF (LEPIDOPTERA)  
 CAMPANULA:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CANAVALLA:  
 LAMPIDUS GUTTICUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 THIRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)  
 CANNA:  
 PHEIDULE SP. (FORMICIDAE) (HYMENOPTERA)  
 CAPSICUM:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 ALEUTRACHYLUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 BEMISIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERALLURODIDUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS CUCURBITAE COQUILLE (TEPHRITIDAE)  
 (DIPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 EUESTA SP. (OTITIDAE) (DIPTERA)  
 EVERES COMYNAS (GODART) (LYCAENIDAE) (LEPIDOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEUCINOQUES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 LINEQUES SP. (PYRALIDAE) (LEPIDOPTERA)  
 MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 NECTYLUS ANEIMIFORMIS OLIVER (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 OSTRINIA NUGILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
- PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 CARAGANA:  
 KYTORHINUS GUADRIPLAGIATUS MOSTSCHULTSKY (BRUCHIDAE)  
 (COLEOPTERA)  
 CARJUS:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 CARICA:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 CARISSA:  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 CASSIA:  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 LEPTODSAPHES ORSOMI MAMET (DIASPIDIDAE) (HOMOPTERA)  
 PYSIOPACHYMERUS LINEOLUS (CHEVROLAT) (BRUCHIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 CASTANEA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CTENOCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DICHOCROCIS BUNCTIFERALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 DORATIFERA OXLEYI (NEWMAN) (LIMACODIDAE)  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HEMIMELE JULIANA (CURTIS) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 POLYODASPIS RUFICORNIS (MACQUART) (CHLOROPIDAE)  
 (DIPTERA)  
 SESAMIA NONAGRIOIDES (LEFEBVRE) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CATASETUM:  
 CASTNIA SP. (CASTNIDAE) (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 CATTLEYA:  
 ACUTASPIUS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 MODELLISTENA SP. (MODELLIDAE) (COLEOPTERA)  
 MODELLIDAE, SPECIES OF (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE)  
 (DIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 TENETHECORIS SP. (MIRIDAE) (HEMIPTERA)  
 TENETHECORIS ORCHIDEARUM (REUTER) (MIRIDAE)  
 (HEMIPTERA)  
 CEORUS:  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS BORRIESI CROSBY (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SCHIMITSCHEKI KOWICZEY (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS BORRIESI (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE)  
 (HYMENOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TRANES INTERNATUS PASCOE (CURCULIONIDAE)  
 (COLEOPTERA)

- CELSIARIA  
HAPLOTHIPS CHINENSIS PHIESNER (PHLAETHRIPIDAE)  
(THYSANOPTERA)
- CEMYANIA SP. (PENTATOMIDAE) (HEMIPTERA)
- CENTAUREA  
FRANKLINIELLA FUSCIPENNIS MOULTON (THRIPIDAE)  
(THYSANOPTERA)
- CEPHALOPUS SP. (PHLAETHRIPIDAE) (THYSANOPTERA)
- CEPHALOCEREUS  
PSEUDOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CEPHALOTIA  
ECTOMYLOIS SP. (PYRALIDAE) (LEPIDOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
MIMOSESTES DOMINICANUS (JERKE) (BRUCHIDAE)  
(COLEOPTERA)
- CEPHALOTIA  
CUCCIVAE, SPECIES OF (HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- CERUS  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CHAENOMELLES  
METICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- CHAMAECYPARIS  
FLORINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS CHAMAECYPARIDIS KAHJO (TORYMIDAE)  
(HYMENOPTERA)
- CHAMAEDUREA  
ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
ADUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)  
(HOMOPTERA)  
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROPLATUS COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)  
(HOMOPTERA)  
ALEURUTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEURUTHRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEURUTHRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
ASTEROLECANIUM INLAHEFACTUM RUSSELL (ASTEROLECANIIDAE)  
(HOMOPTERA)  
BLASPILINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BLISSUS SP. (LYGAEDAE) (HEMIPTERA)  
CALYPTOCEPHALA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
CALYPTOCEPHALA GERSTAECKERI BOHEMAN (CHRYSEMELIDAE)  
(COLEOPTERA)  
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSEMELIDAE)  
(COLEOPTERA)  
CARYSTOIDES SP. (MESPERIIDAE) (LEPIDOPTERA)  
CECIDOMYIINAE, SPECIES OF (DIPTERA)  
CHALEPUS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
CHLAENOBIA TUMULOSA BATES (SCARABAEIDAE)  
(COLEOPTERA)  
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)  
CUCCIVAE, SPECIES OF (HOMOPTERA)  
COELONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
COELONERTUS NIGRIVIRIDIS SOLANI (CURCULIONIDAE)  
(COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CTENICERA SP. (ELATERIDAE) (COLEOPTERA)  
CTENOCHIRA PEHRANTII SPAETH (CHRYSEMELIDAE)  
(COLEOPTERA)  
CTENOCHIRA NECTICA (BOHEMAN) (CHRYSEMELIDAE)  
(COLEOPTERA)  
CTENOCHIRA MICROSLYPHICA (BOHEMAN) (CHRYSEMELIDAE)  
(COLEOPTERA)  
CTENOCHIRA PPLICATA (BOHEMAN) (CHRYSEMELIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
DIASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)
- MESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
LIMACODIDAE, SPECIES OF (LEPIDOPTERA)  
LYGAEDAE, SPECIES OF (HEMIPTERA)  
MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
MARGARODIDAE, SPECIES OF (HOMOPTERA)  
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
METRIONA TRISIGNATA BOHEMAN (CHRYSEMELIDAE)  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
ODDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSEMELIDAE)  
(COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
ONCOMETOPIA CLARIOR (WALKER) (CICADELLIDAE)  
(HOMOPTERA)  
OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)  
PARALEURODUS SP. (ALEYRODIDAE) (HOMOPTERA)  
PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)  
PARALEYRODES CITRI BONDAR (ALEYRODIDAE) (HOMOPTERA)  
PARISOSCHOMENUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PARISOSCHOMENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE)  
(COLEOPTERA)  
PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PSYCHODIDAE, SPECIES OF (HEMIPTERA)  
PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
PIDIODIDAE, SPECIES OF (LEPIDOPTERA)  
SATHOROTROTA SP. (COSMOTERIIDAE) (LEPIDOPTERA)  
SCYTHRIDAE, SPECIES OF (LEPIDOPTERA)  
STENOMIDAE, SPECIES OF (LEPIDOPTERA)  
STATEGUS JULIANUS BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
TAPINASPIS WESMAELI (BOHEMAN) (CHRYSEMELIDAE)  
(COLEOPTERA)  
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT  
(HOMOPTERA)
- CHLORANTHUS  
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CHONDORRHYNCHA  
ALEURUTHRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
CHRYSALEODORPUS  
LEPIDOSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE)  
(HOMOPTERA)  
CHRYSALEODORPUS  
ACANTHOSCELES SP. (BRUCHIDAE) (COLEOPTERA)  
AGROMYZIDAE, SPECIES OF (DIPTERA)  
AMORPHA SP. (TORTRICIDAE) (LEPIDOPTERA)  
ANOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
ANOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ARBYROTANIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
BOTHYNUS SP. (SCARABAEIDAE) (COLEOPTERA)  
CALLIURAPA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
CAMPTODES ILLUSTRIS (CHEVROLAT) (NITIDULIDAE)  
(COLEOPTERA)  
CECIDOMYIINAE, SPECIES OF (DIPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
COCCLUS VIRIDIS (GREEN) (CUCCIDAE) (HOMOPTERA)  
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
COLASPIDIS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
COMODERUS SP. (ELATERIDAE) (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
DIABROTICA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
DIPLATAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
EPIPTIX SP. (CHRYSEMELIDAE) (COLEOPTERA)  
EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

CHRYSAETHUM (CONTINUED):

HAPLOTHRIPS CHINENSIS PHIESNER (PHLAEOTHIRIPIDAE)  
(THYSANOPTERA)  
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
HOLPIA SP. (SCARABAEIDAE) (COLEOPTERA)  
LACON SP. (ELATERIDAE) (COLEOPTERA)  
LEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
LIRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
MACROVACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)  
MEGALOPHTHRIPS DISTALIS (KARNY) (THRIPIDAE)  
(THYSANOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NODONOTA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
PACHYURACHIUS SP. (LYGAEDAE) (HEMIPTERA)  
PHENACOCCLUS SP. (PSEUDOCOCCLIDAE) (HOMOPTERA)  
PHYLLUPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
PHYTOCORIS SP. (MIRIDAE) (HEMIPTERA)  
PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
PSYLLIODES SP. (CHRYSEMELIDAE) (COLEOPTERA)  
RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
SYNCHLORA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

CHRYSOBALANUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

CHRYSOPTERUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
COLEOPTERUS AMPUTATUS ERICHSON (MELICIDAE)  
(COLEOPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)

CICER:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
CALLUSOBORCHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
(COLEOPTERA)  
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)

CISLUM:

LYGUS SP. (MIRIDAE) (HEMIPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)  
TINGIS CARDOI (LINNAEUS) (TINGIDAE) (LEPIDOPTERA)

CISSUS:

PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)

CITROFOMTUNELLA:

PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)

CITRULLUS:

BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
DISONYCHA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
MARMARA SP. (ORCILLARIIDAE) (LEPIDOPTERA)  
ONCOMETOPIA CLARIOR (WALKER) (CICADELLIDAE)  
(HOMOPTERA)  
PSYLLIODES SP. (CHRYSEMELIDAE) (COLEOPTERA)

CITRUS AURANTIFOLIA:

ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRUXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
COCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
ORCHAMOPATUS MAMMAEFERUS (QUAINANCE & BAKER)  
(ALEYRODIDAE) (HOMOPTERA)  
PACHYURACHIUS SP. (LYGAEDAE) (HEMIPTERA)  
PANGAEUS SP. (CYDNIIDAE) (HEMIPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PINNAPSIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PLANODOCCLUS SP. (PSEUDOCOCCLIDAE) (HOMOPTERA)

PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)

PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)  
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)

PSEUDOCOCCLIDAE, SPECIES OF (HOMOPTERA)  
STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)

UNASPS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)

CITRUS AURANTIUM:

ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)  
EPICAERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)

UNASPS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)

CITRUS HYSTRIX:

PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)

CITRUS LIMON:

ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTHRUXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CRYPTOBLEPHES GNIDIELLA (MILLIERE) (PYRALIDAE)  
(LEPIDOPTERA)  
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
DIAPHORINA CITRI KUWANA (PSYLLIDAE) (HOMOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)

PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)  
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)

UNASPS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)

CITRUS MAXIMA:

ORCHAMOPATUS MAMMAEFERUS (QUAINANCE & BAKER)  
(ALEYRODIDAE) (HOMOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)

UNASPS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)

CITRUS MEDICA:

PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)

CITRUS PARADISI:

ACUTASPS ALBOPICTA (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
ALEUROTHRUXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
(HOMOPTERA)

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
MORGANELLA LONGISPINA (MORGAN) (DISAPIDIDAE)

PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)

(HOMOPTERA)  
PSEUDOCOCCLIDAE, SPECIES OF (HOMOPTERA)

TEPHRITIDAE, SPECIES OF (DIPTERA)  
UNASPS YANONENSIS (KUWANA) (DIASPIDIDAE)

(HOMOPTERA)

CITRUS SCUTELLARIA:

ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)

ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRUXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)

(HOMOPTERA)

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)

- CITRUS METICULATA (CONTINUED):  
 ANGYROTAEIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 BENISIA GIFFARDI (KOTINSKY) (ALEYRODIDAE) (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 EMPUSCA SP. (CICADELLIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE) (HOMOPTERA)  
 PHAYS CITRI MILLERE (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE) (HOMOPTERA)  
 CITRUS SINENSIS:  
 AGRALLASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 ALEUROCANATHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASKELL) (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CAMPTOTUS SP. (FORNICIDAE) (HYMENOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 ECTOMYELIDIS SP. (PYRALIDAE) (LEPIDOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GYMNAEDROSOMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDAE) (HOMOPTERA)  
 MELANASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PANGAEUS SP. (CYONIDAE) (HEMiptERA)  
 PARLATORIA SP. (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE) (HOMOPTERA)  
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TAPHROPELUS CONTRACTUS (HERRICH-SCHAEFFER) (LYGAEDAE) (HEMiptERA)  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE) (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE) (HOMOPTERA)  
 CITRUS SP. I:  
 ACONOPHORA SP. (MEMBRACIDAE) (HOMOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ALEUROCANATHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASKELL) (ALEYRODIDAE) (HOMOPTERA)  
 ALEURODIDAE, SPECIES OF (HOMOPTERA)  
 ALITICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 ANASTREPHA LUENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE) (HOMOPTERA)  
 CHRYSOEPHALUS PINNULIFER MASKELL (DIASPIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)  
 MARGARIDAE, SPECIES OF (HOMOPTERA)  
 MIRIDAE, SPECIES OF (HEMiptERA)  
 NORTICIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)  
 PARALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PARALEURODES CITRI BONARD (ALEYRODIDAE) (HOMOPTERA)  
 PARLATORIA SP. (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORNICIDAE) (HYMENOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STENOMA DECORA (ZELLER) (STENOMIDAE) (LEPIDOPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE) (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 CLEMATIS:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 CLEYERA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 DIALEURODES SAKAKI TAKAHASHI (ALEYRODIDAE) (HOMOPTERA)  
 DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE) (HOMOPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA SP. (DIASPIDAE) (HOMOPTERA)  
 PINNASPIS UNILoba (KUNAWA) (DIASPIDAE) (HOMOPTERA)  
 COCCOLOBA:  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 COCOS:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASKELL) (ALEYRODIDAE) (HOMOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 APHANOCORNYX SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 ASPIDIOTUS SP. (DIASPIDAE) (HOMOPTERA)  
 ASPIDIOTUS PANGONENSIS DOANE & FERRIS (DIASPIDAE) (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 DIASIS SP. (DIASPIDAE) (HOMOPTERA)  
 DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 FURCASPIS OCEANICA LINDINGER (DIASPIDAE) (HOMOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDAE) (HOMOPTERA)  
 LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDAE) (HOMOPTERA)

- CUCUS (CONTINUED):  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 OXYDEMA FUSIFORME MOLLASTON (CURCULIONIDAE) (COLEOPTERA)  
 PALMULICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PAROBUS GLOBULUS WHITE (ANOBIIDAE) (COLEOPTERA)  
 PHYLLUTHOX SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 REMAUDEERANA NIGRICEPS (DALLAS) (LYGAEDAE) (HEMIPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 TINICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSOMIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 COULTEUM:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ANCHIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACOSCELUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 CHELYSOMA VARIABILIS (MERRICH-SCHAEFFER) (SCUTELLERIDAE) (HEMIPTERA)  
 CHRYSODELPHUS CHALCITES (ESPER) (NOCTUIDAE) (LEPIDOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DUCUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIAPYCNES SP. (CURCULIONIDAE) (COLEOPTERA)  
 ORCHAMOPATUS MAMMA-FERUS (QUAINANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)  
 PANGAEUS SP. (CYONIDAE) (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PLANOLoccus SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 XIPHIOPSIS LITA HEBARD (TETTIGONIDAE) (ORTHOPTERA)  
 COLEOPTERAE:  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 CUPIDAE:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTHEPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DUCUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 HYPOTHEMUS HAMPEI (FERRARI) (SCOLYTIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDAGNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 COLA:  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 STICTOCOCCUS SJOSTEDTI COCKERELL (STICTOCOCCIDAE) (HOMOPTERA)  
 CULEUS:  
 PSEUDAGNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 COLURICIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 FULVUS SP. (MIRIDAE) (HEMIPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 MESCHITIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDAGNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 COLOTRUPIS:  
 SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)  
 COLUTEA:  
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)  
 CONURBETUM:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 COMELINAE:  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 COROIA:  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 COROYLINAE:  
 AUTOSTICHA PELODES (MEYRICK) (GELECHIDAE) (LEPIDOPTERA)  
 PROTAEIA FUSCA (HERBST) (SCARABAEIDAE) (COLEOPTERA)  
 XIPHIOPSIS LITA HEBARD (TETTIGONIDAE) (ORTHOPTERA)  
 COROPHUS:  
 COPITANSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINELLA SP. (THIRIDIDAE) (THYSANOPTERA)  
 CORTANDRUM:  
 CONCOEPHALUS AFFINIS (REDTENBACHER) (TETTIGONIDAE) (ORTHOPTERA)  
 FRANKLINELLA FUSCIPENNIS MOUTON (THIRIDIDAE) (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)  
 CORYANTHES:  
 VINSOMIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 CORYLUS:  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE) (COLEOPTERA)  
 LASPHRYGIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CORYPHANTHA:  
 EMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 COURUPITAI:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 CRATAEGUS:  
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CRODALARIA:  
 DOLYCORIS BACCARUM (LINNAEUS) (PENTATOMIDAE) (HEMIPTERA)  
 CRYPTOGRYNEI:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 CRYPTOMERIA:  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS CRYPTOMERIAE YANO (TORYMIDAE) (HYMENOPTERA)  
 CUCUNIS:  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BLAPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE) (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DUCUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)  
 DIPLATAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 GRILLUS SP. (GRILLIDAE) (ORTHOPTERA)  
 HOMALOTISCA CHMYDOCEPHALA (SIGNORET) (CICADELLIDAE) (HOMOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE) (COLEOPTERA)  
 MYIOPARALIS PARDALINA (BIGOT) (TEPHRITIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 CUCURBITA:  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CALLODRACHMUS PHASEOLI (LYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CYRTOPOLYTES SP. (MIRIDAE) (HEMIPTERA)

- CUCURBITA (CONTINUED):  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS CUCURBITAE COQUILLE (TEPHRITIDAE) (DIPTERA)  
 GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 MYIOPHAGALIS PARADOLINA (BIGOTI) (TEPHRITIDAE) (DIPTERA)  
 PHYLLOTRETA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CUNINUM:  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 CUPRESSUS:  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CYANOPSIS:  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 CYCASI:  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 LYGAIDAE, SPECIES OF (MEMBRIDAE)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 CYDONIA:  
 ANASTHEPA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTHEPA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CLATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPHLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 CYMOPUS:  
 CAMPONOTUS SEXSUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 CYNARA:  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 TERELLIA FUSCICORNIS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 THIRPS ANGUSTICEPS UZEL (THIRPIDAE) (THYSANOPTERA)  
 CYNODON:  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CYPHOMANDRA:  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCINOIDES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINOIDES SP. (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINOIDES ELEGANTIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)  
 CYPRIPEDIUM:  
 UPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 CYTODIUM:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 CYTISUS:  
 BRUCHIDUS LIVIDIMANUS (GYLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 DAHLIA:  
 HAPLOTHIRPS CHINENSIS PRIESNER (PHLAETHIRPIDAE) (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 DATURA:  
 DIABROTICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 DAUCUS:  
 AETHES WILLIANA (BHAMM) (PHALONIIDAE) (LEPIDOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 DELONIX:  
 ANASA SP. (COLEIDAE) (MEMBRIDAE)  
 BRUCHIDUS SP. (BRUCHIDAE) (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 MYPTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 DELPHINIUM:  
 ANCONGATHA SP. (SCABAEIDAE) (COLEOPTERA)  
 COPITAXIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THIRPIDAE) (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 THIRPS MAJOR UZEL (THIRPIDAE) (THYSANOPTERA)  
 DENDROBIUM:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COPTOTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIAENES DENDROBII GAHAN (SCABAEIDAE) (COLEOPTERA)  
 DYSNICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDAE) (HOMOPTERA)  
 LIOTHRIPS SP. (PHLAETHIRPIDAE) (THYSANOPTERA)  
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ORCHIDOPHILUS ATTERINUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA SP. (DIASPIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PINNAPSIS SP. (DIASPIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RESSELIELLA SP. (CECIDOMYIDAE) (DIPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 DIANTHUS:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ANCONGATHA SP. (SCABAEIDAE) (COLEOPTERA)  
 ANCONGATHA SCABAEIDAE BURMEISTER (SCABAEIDAE) (COLEOPTERA)  
 ANOMALA SP. (SCABAEIDAE) (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHAETOCNEMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIPLOTAXIS SP. (SCABAEIDAE) (COLEOPTERA)  
 EPICHRISIDAE ACERBELLA (WALKER) (TORTRICIDAE) (LEPIDOPTERA)  
 EPITRIX SP. (CHRYSOEIDAE) (COLEOPTERA)  
 FRANKLINIELLA SP. (THIRPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTOSA (TRYBOM) (THIRPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA SCHULTZEI (TRYBOM) (THIRPIDAE) (THYSANOPTERA)  
 HAPLOTHIRPS SP. (PHLAETHIRPIDAE) (THYSANOPTERA)  
 HAPLOTHIRPS CHINENSIS PRIESNER (PHLAETHIRPIDAE) (THYSANOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HELOPS SP. (TEMBERIONIDAE) (COLEOPTERA)  
 HERPETOGRAMMA LICARSISALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 MAMESTRAL BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 MEGALOTHRIPS DISTALIS (KARNY) (THIRPIDAE) (THYSANOPTERA)  
 MIRTIDAE, SPECIES OF (MEMBRIDAE)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARIA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCABAEIDAE) (COLEOPTERA)  
 PLATYOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 SPOODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TAENIOTHRIPS EUCARII (WETZEL) (THIRPIDAE) (THYSANOPTERA)  
 THIRPS SP. (THIRPIDAE) (THYSANOPTERA)  
 THIRPS FLAVUS SCHRANK (THIRPIDAE) (THYSANOPTERA)  
 THIRPS HAWAIIENSIS (MORGAN) (THIRPIDAE) (THYSANOPTERA)  
 THIRPS MAJOR UZEL (THIRPIDAE) (THYSANOPTERA)  
 THIRPS SETOSUS MOULTON (THIRPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 DIEFFENBACHIA:  
 ALLEUTHIRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE) (HOMOPTERA)  
 ALEUTHIRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CONOCHERUS SP. (ELATERIDAE) (COLEOPTERA)  
 LAMACIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)

- UGIONI  
 APLION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EUBULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 LECHLIOPS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYSONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)
- UIOSCOLAI  
 ASPIRUJELLA HARTII (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSICINETUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 HETEROTERMES CONVEXINOTATUS (SNYDER) (RHINOTERMITIDAE)  
 (ISOPTERA)  
 UPOGONA RHYMCHACHA MEYICK (TINEIDAE) (LEPIDOPTERA)  
 PALAEUPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PALAEUPUS COSTICOLLIS MARSHALL (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PYMALIDAE, SPECIES OF (LEPIDOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- UIOSPYPUS:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 UACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 GELICHIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTIDUSAPHES CONCHIFORMIDAE BORCHSENIUS (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLANOLOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLANOLOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- UODONAE:  
 CHYPTOPHLEA ILLEPIDA (BUTLER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- UOLICHUS:  
 BRUCHUS TRISTICULUS FAHHAUS (BRUCHIDAE)  
 (COLEOPTERA)  
 CALLOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)  
 (COLEOPTERA)  
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)
- UWACAEAN:  
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AWOIKONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 BRUCHYBAENUS ALBUTUS (BRUNNER) (GRYLACRIDAE)  
 (ORTHOPTERA)  
 CAMPHILIPUS MACULATUS MURRAY (VITULIDAE)  
 (COLEOPTERA)  
 CEROTOMA ATROFASCIATA JACOB (CHRYSMELIDAE)  
 (COLEOPTERA)  
 EMEUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- ECHMEVERIA:  
 CAMPHONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)
- ECHINODACTYLI:  
 EMBELGIA SP. (PYRALIDAE) (LEPIDOPTERA)
- ECHINOCHREUS:  
 EMBELGIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINODORUS:  
 HOMODOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)  
 TETITIONIDAE, SPECIES OF (ORTHOPTERA)  
 TIPULA SP. (TIPULIDAE) (DIPTERA)
- ECHINOFOSULOCATUS:  
 EMBELGIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- EMILIA:  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)
- ENCEPHALARTOS:  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- EPHEIRA:  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)
- EPIDENDRUM:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ACUTASPIA UMBONIFERA (NESTED) (DIASPIDIDAE)  
 (HOMOPTERA)  
 AGROMYXIDAE, SPECIES OF (DIPTERA)  
 ALEUTHOTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUTHOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUTHOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CERALEURIDICUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 GELICIDAE, SPECIES OF (LEPIDOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 RHOINIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- EQUITETUM:  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ERICA:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MICRULUS ERICAE (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OXYCAENUS MACULATUS STAL (LYGAENIDAE) (HEMIPTERA)  
 PIRA ANTEMNATA GROUVELLE (VITULIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ERIOBOTRYA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 PLANOLOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLANOLOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ERYNGIUM:  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)  
 (HOMOPTERA)
- ERYTHRINA:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- EUCALYPTUS:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- EUGENIA:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- EUPHORBIA:  
 ALEUTHOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)



- EUPHORBIA (CONTINUED):  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 EUPHORIA:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 EURYA:  
 ALEUROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTUBERCULATUS AUCUBAE (KUMANA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTUBERCULATUS EURYAE (KUMANA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE)  
 (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIODUSAPHES KAMAKURENSIS KUMANA (DIASPIDIDAE)  
 (HOMOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 EUSTOMA:  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 FAGUS:  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 FEROCACTUS:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FIGUS:  
 ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 AEOLUS SP. (ELATERIDAE) (COLEOPTERA)  
 AGRIOTES SP. (ELATERIDAE) (COLEOPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CARRA CALIOELLA (GUEVENE) (PYRALIDAE) (LEPIDOPTERA)  
 CASSIDA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
 COLOPTERUS SP. (INITIDULIDAE) (COLEOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER) (TETTIGONIDAE)  
 (ORTHOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE) (DIPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 FLOURENSIA:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 FORTUNELLA:  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE)  
 (HOMOPTERA)  
 FOVUIKERIA:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 KESSELLIELLA SP. (CECIDOMYIIDAE) (DIPTERA)  
 FRAGARIA:  
 ANTHOMYIIDAE, SPECIES OF (DIPTERA)  
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 COLOPTERUS SP. (INITIDULIDAE) (COLEOPTERA)  
 COLOPTERUS MACROPTERUS (FABRICIUS) (INITIDULIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 SYSTEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 THRIPS OBSCURATUS (CRAWFORD) (THRIPIDAE)  
 (THYSANOPTERA)  
 FRAXINUS:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 GARCINIA:  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 SYSTEMA SP. (TEPHRITIDAE) (DIPTERA)  
 GARDENIA:  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)  
 CEROTOMA ATROFASCIATA JACOBY (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 HAPLOTHRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 ISOTHRIPS RHABDOTUS SAKIMURA (THRIPIDAE)  
 (THYSANOPTERA)  
 KLIFIA SP. (COCCIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 THRIPS SP. (THRIPIDAE) (THYSANOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
 THRIPS IMAGINIS BAGNALL (THRIPIDAE) (THYSANOPTERA)  
 GAZANIA:  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS SP. (THRIPIDAE) (THYSANOPTERA)  
 GENIPA:  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 BENTIANA:  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 HAPLOTHRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 GERANIUM:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 GERBERA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 GINKGO:  
 XYLEBORUS SEMIOPACUS EICHHOFF (SCOLYTIDAE)  
 (COLEOPTERA)  
 GLADIOLUS:  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HAPLOTHRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRIINA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GLYCINE:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 GMLINA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 GONGORA:  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GOSSYPIUM:  
 ANTHONOMUS GRANDIS BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 THALASSODES QUADRARIA GUEVENE (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 GRAPTAPHYLLUM:  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GUZMANIA:  
 DIASPIDES SP. (DIASPIDIDAE) (HOMOPTERA)  
 GYNURA:  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 GYPSOPHILA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 HAKEA:  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 HANDICRAFTS:  
 TROGODON GRAMMARUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

- HEBEI  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
MEDERA:  
LIGNYODES SP. (CURCULIONIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
MELIANTHUS:  
HUMBUSSONA SP. (PYRALIDAE) (LEPIDOPTERA)  
MELICHRYSUM:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
FRANKLINIELLA SCHULTZEI (TRYBOM) (THIRIPIDAE)  
(THYSANOPTERA)  
MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
MELICONIA:  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
CASTANIA SP. (CASTNIDAE) (LEPIDOPTERA)  
DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
DYSMICOCUCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
MEMIGRAPHIS:  
AUTOGRAPHIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
MIBICUS:  
BEMISIA SP. (ALEYRODIDAE) (HOMOPTERA)  
GNACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
MOLD:  
MYCALANDRA ELONGATA (ROELOFS) (CURCULIONIDAE)  
(COLEOPTERA)  
TROGUERNA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)  
MYLOCERUS:  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
IBERIS:  
CECTIDIUM SP. (DIPTERA)  
MELICOTHRIPS SP. (PHLAEOTHRIPSIDAE) (THYSANOPTERA)  
ILEX:  
AGROMYZIDAE, SPECIES OF (DIPTERA)  
PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
INGAI:  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
INOCARPUS:  
DUCUS SP. (TEPHRITIDAE) (DIPTERA)  
IPOMOE:  
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
(COLEOPTERA)  
CYLAS FORMICARIUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE)  
(COLEOPTERA)  
DIAPREPES SP. (CURCULIONIDAE) (COLEOPTERA)  
EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
EUSCEPES SP. (CURCULIONIDAE) (COLEOPTERA)  
EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE)  
(COLEOPTERA)  
HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
METASPIRUS HEMIPTERUS HEMIPTERUS (LINNAEUS)  
(CURCULIONIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
OMPHISA ANASTOMOSALIS (GUENEE) (PYRALIDAE)  
(LEPIDOPTERA)  
OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)  
PALAEVUS SP. (CURCULIONIDAE) (COLEOPTERA)  
IRELINE:  
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
IRIS:  
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)  
(THYSANOPTERA)  
THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)  
ISOCHILUS:  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
IXORA:  
CUCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
ORCHIDOPHILUS ATTERHUS (WATERHOUSE) (CURCULIONIDAE)  
(COLEOPTERA)  
PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
JASMINUM:  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CUCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)  
HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
PALPITA UNIOALIS (MUBNER) (PYRALIDAE) (LEPIDOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA MORRISONI MCKENZIE (DIASPIDIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)  
JATROPA:  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
JUGLANS:  
POLYDASPIDIS RUFICORNIS (MACQUART) (CHLOROPIIDAE)  
(DIPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)  
TROGUERNA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)  
JUNIPERUS:  
ARGYRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CINARA SP. (APHIDIDAE) (HOMOPTERA)  
PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
JUSTICIA:  
GEODOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
KNIPHOPIA:  
EPITRIX SP. (CHRYSMELIDAE) (COLEOPTERA)  
KOOPASSIA:  
LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
LACTUCA:  
BRUCHUS SIGNATICORNIS GYLLENHAL (BRUCHIDAE)  
(COLEOPTERA)  
CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
MAESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)  
(LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
THRIPS ANGUSTICEPS UZEL (THIRIPIDAE) (THYSANOPTERA)  
LAELIA:  
ACUTASPIDIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)  
(HOMOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
LANSIUM:  
MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
LARIX:  
MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS PICTUS (FOERSTER) (TORYMIDAE)  
(HYMENOPTERA)  
MEGASTIGMUS SEITNERI HOFFMEYER (TORYMIDAE)  
(HYMENOPTERA)  
LARREA:  
DENDROCORIS VARIEGATUS NELSON (PENTATOMIDAE)  
(HEMIPTERA)  
LATANA:  
GEOTOMUS SP. (CYDNIIDAE) (HEMIPTERA)  
LATHRUS:  
BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
(COLEOPTERA)  
BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)  
(THYSANOPTERA)  
LAURUS:  
ALEURODUS CAPIANGAE BONDAR (ALEYRODIDAE)  
(HOMOPTERA)  
CERALEURODUS SP. (ALEYRODIDAE) (HOMOPTERA)  
LYGUS SP. (MIRIDAE) (HEMIPTERA)  
MELANASPIS PAULISTA (HENSEL) (DIASPIDIDAE)  
(HOMOPTERA)  
PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE)  
(HOMOPTERA)  
PSALLUS SP. (MIRIDAE) (HEMIPTERA)

## LAUNUS (CONTINUED):

TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIALLOEDES LAURI (SIGNORET) (ALEYRODIDAE)  
 (HOMOPTERA)  
 LAVANDULA:  
 MEGALUROTHRIPS DISTALIS (KARNY) (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS FLAVUS SCHRAUK (THRIPIDAE) (THYSANOPTERA)  
 LECYTHIS:  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PHIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 LEMNAEUCEREUS:  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 EREMBEWA SP. (PYRALIDAE) (LEPIDOPTERA)

## LENS:

BRUCHUS AFFINIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS SIGNATICORNIS GYLLENHAL (BRUCHIDAE)  
 (COLEOPTERA)  
 CALLUSOBORUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
 (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

## LEUCAENA:

AMAECLINUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 AMAECLINUS LEVIPPENNIS JORDAN (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ARACECERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE)  
 (COLEOPTERA)  
 SYBBA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
 (COLEOPTERA)

## LEUCHTENBERGIA:

DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

## LILIU:

FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 MAPLOTHRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 MEGALUROTHRIPS DISTALIS (KARNY) (THRIPIDAE)  
 (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)

## LIMONIUM:

ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 AMORRHA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 CALYPTOCEPHALA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 COPTARTARIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PHYTOZYGA SP. (AGROMYZIDAE) (DIPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

## LITPIA:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

## LITCHI:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DYSNOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

## LIVISTONA:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

## LONICERA:

PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE)  
 (DIPTERA)  
 LOPHOCEREUS:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 LOPHOPHOMUS:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## LUFFA:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LUMBER:  
 EURULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 LUPINUS:  
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
 (COLEOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 MELIGETHES AENEUS FABRICIUS (MELIOLIDAE)  
 (COLEOPTERA)

## LYCASTE:

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

## LYCOPERSICON:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
 AUTOGRAPHIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 COLOPOTUS SP. (MELIOLIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIIUS (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 ZYGOSARMA BIGENERA STAL (CHRYSOEIDAE)  
 (COLEOPTERA)

## LYCORIS:

MESALUROTHRIPS DISTALIS (KARNY) (THRIPIDAE)  
 (THYSANOPTERA)

## MACADAMIA:

ARACECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA ILLEPIDA (BUTLER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)

## MAGNOLIA:

COCCIDAE, SPECIES OF (HOMOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 LEPIDOPTERIS SP. (DIASPIDIDAE) (HOMOPTERA)

## MALPIGHIA:

ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)

## MALUS:

APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARGYSTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 BLASTODACNA ATRA (HANTHORNE) (MOMPHIDAE)  
 (LEPIDOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)  
 (LEPIDOPTERA)  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CTENOPHLEBIA OBLIQUANA (WALKER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)  
 EPIPHYAS POSTVITTANA (WALKER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LEPIDOPTERIS:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

- MALUS (CONTINUED):  
 LEUCOPTERA SCITELLA (ZELLER) (LYONEIIDAE)  
 (LEPIDOPTERA)  
 LYGAIDAE, SPECIES OF (HEMIPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 MELIGETHES AENEUS FABRICIUS (NITIDULIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS HUTTONI B. WHITE (LYGAIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 OXYCAENUS EXITIOSUS DISTANT (LYGAIDAE)  
 (HEMIPTERA)  
 PLANOTORTRIX EXCESSANA (WALKER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 TEPHRIIDAE, SPECIES OF (LEPIDOPTERA)  
 MAMEAE:  
 ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MAMILLARIA:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 EREMBERGIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GASTROGASTER SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 MANGIFERA:  
 ABRGALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALKATHIUS RUFTARSIS DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 ALEUCANTHUS MOGLUMI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)  
 ANASTREPHA LUENS (LOEW) (TEPHRIIDAE) (DIPTERA)  
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 BLASPIS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CATANEOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CERATITIS SP. (TEPHRIIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIIDAE)  
 (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COLEOPTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DACTYLUS SP. (TEPHRIIDAE) (DIPTERA)  
 DACTYLUS DORSALIS MENDEL (TEPHRIIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DYSCHINETUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIDUSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEPIDUSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDUSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE)  
 (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHOPHTHUS ATTERRIMUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA MORRISONI MCKENZIE (DIASPIDIDAE)  
 (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 PERITHECHUS SP. (LYGAIDAE) (HEMIPTERA)  
 PHENACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PLANOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOAUNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOSCHNAPSIUS LONGISSIMA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 UGINIA CATORI (GREEN) (COCCIDAE) (HOMOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 MANHOTI:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MANILAKAI:  
 ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)  
 ANASTREPHA LUENS (LOEW) (TEPHRIIDAE) (DIPTERA)  
 ANASTREPHA SERPENTINA (WIEDEMANN) (TEPHRIIDAE)  
 (DIPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACTYLUS DORSALIS MENDEL (TEPHRIIDAE) (DIPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIDUSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLANOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 MASOEVALLIA:  
 MORELLISTENA SP. (MORELLIIDAE) (COLEOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 MATRICARIA:  
 TRIPANEIA STELLATA (FUESSLY) (TEPHRIIDAE)  
 (DIPTERA)  
 MAXILLARIA:  
 ALEUTHOTERULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 MEDICAGO:  
 AGROXYZIDAE, SPECIES OF (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 BRUCHIDUS BIMACULATUS (OLIVIER) (BRUCHIIDAE)  
 (COLEOPTERA)  
 MELIOCCUS:  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 MENTHA:  
 AGROXYZIDAE, SPECIES OF (DIPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MESPEIIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SYSTENA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 MENTZELIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 MESPIUS:  
 BRUCHIDUS SP. (BRUCHIIDAE) (COLEOPTERA)  
 METRODOROS:  
 ABRGALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MICHELIA:  
 KRISNA STRIGICOLLIS (SPINOLA) (CICADELLIDAE)  
 (HOMOPTERA)  
 MILTONIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 MONODORICA:  
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 DACTYLUS SP. (TEPHRIIDAE) (DIPTERA)  
 DACTYLUS CUCURBITAE COQUILLET (TEPHRIIDAE)  
 (DIPTERA)  
 MONOVILLIA:  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

**MOMINGA:**  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PHOTALTIA FUSCA (HERBST) (SCARABAEIDAE) (COLEOPTERA)  
**MOMODUS:**  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
**MOMUS:**  
 PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 TATALLUHODES SP. (ALEYKIDAE) (HOMOPTERA)  
**MICUNA:**  
 ANAPTUS SP. (SCULYTIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
**MIRBAYA:**  
 ALEURICANTHUS MOGLUMI ASHBY (ALEYKIDAE)  
 (HOMOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 CASSIA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
**MISAI:**  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEUMODICUS CAPIANGAE BONDAR (ALEYKIDAE)  
 (HOMOPTERA)  
 ALEUMODICUS FLOCCOSUS (MCKELL) (ALEYKIDAE)  
 (HOMOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARPHOPHILUS MACULATUS MURRAY (INITIULIDAE)  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DUCUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIDUSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OODONA SACCHARI (BOVEN) (TINGIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCUS LILAE BORCHSENII (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TYPULIDAE, SPECIES OF (DIPTERA)  
**MISSENA:**  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
**MYNICA:**  
 ALEUMODICUS SP. (ALEYKIDAE) (HOMOPTERA)  
**MYRISTICA:**  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
**MYRTILLUCATUS:**  
 OPUNTIA SP. PHILLOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)

**NASTURTIUM:**  
 ANTHOMYIDAE, SPECIES OF (DIPTERA)  
 CRYPTOMYCHMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 LISTRODENDRA SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
**NEPHELIUM:**  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DYSMILCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 PLANOCOCCLUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 MIDONIDAE, SPECIES OF (LEPIDOPTERA)  
**NEPHYTIS:**  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
**NEKUM:**  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
**NICOLA:**  
 PERKINSIELLA SACCHARICIDA KIRKALDY (DELPHACIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
**NICOTIANA:**  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

**NIDULARIUM:**  
 MIDONIDAE, SPECIES OF (LEPIDOPTERA)  
**NOPALAE:**  
 MARMARA SP. (GRACILARIIDAE) (LEPIDOPTERA)  
 OGDODCOSTA BIANNULARIS (BOWMAN) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
**ORBEGONIA:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
**ORCHOSIA:**  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
**ODONTOGLOSSUM:**  
 ALEUROTHRIX SP. (ALEYKIDAE) (HOMOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
**OLEA:**  
 ALEUROLOBUS SP. (ALEYKIDAE) (HOMOPTERA)  
 ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)  
 CALLI-RAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 DACUS QLEAE (SMELIN) (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 EUPHYLLURA OLIVINA (COSTA) (PSYLLIDAE) (HOMOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 LEUCASPIS RICCAE (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PRAYS QLEA (FABRICII) (YPOMOEUTIDAE)  
 (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
**OLEARIA:**  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
**ONCIDIUM:**  
 ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 ALEUROTRACHELUS SP. (ALEYKIDAE) (HOMOPTERA)  
 ALEYKIDAE, SPECIES OF (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIDAE) (HOMOPTERA)  
 CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CASTNEA SP. (CASTNIDAE) (LEPIDOPTERA)  
 CERALEURODUS SP. (ALEYKIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANASPIS ALIENA (WESTWOOD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MORUELLISTENA SP. (MORUELLIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIDAE)  
 (DIPTERA)  
 TENTH-CORIS SP. (MIRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYKIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
**OPUNTIA:**  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MARMARA SP. (GRACILARIIDAE) (LEPIDOPTERA)  
 METRIONA TRISIGNATA BOWMAN (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
**ORCHID:**  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLEUCUS VICINALIS DISTANT (LYGAEIDAE)  
 (HEMIPTERA)  
 ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ACUTASPIS UMBONIFERA (WESTWOOD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ADRETIUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)

## ORCHID (CONTINUED):

ALEURODITUS CAPIANAE BONDAR (ALEYRODITAE) (HOMOPTERA)  
 ALEUROTHRAXUS SP. (ALEYRODITAE) (HOMOPTERA)  
 ALEUTRACHELUS SP. (ALEYRODITAE) (HOMOPTERA)  
 ALEUTRUSCULATUS SP. (ALEYRODITAE) (HOMOPTERA)  
 ALEURODITAE, SPECIES OF (HOMOPTERA)  
 ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE) (HOMOPTERA)  
 ALTHOS SP. (COREIDAE) (HEMIPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANCONATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AUTOMACHA SP. (GELICHIIDAE) (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BLISSUS SP. (LYGAEIDAE) (HEMIPTERA)  
 CALLIONAPHA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 CALLIONAPHA MULTIPUSTULATA STAL (CHRYSEMELIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 CANINA SP. (CASTNIDIIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERALEURODIDUS SP. (ALEYRODITAE) (HOMOPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CETOTOMA RUFCORNIS (OLIVIER) (CHRYSEMELIDAE) (COLEOPTERA)  
 CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)  
 CHRYSOMPHALUS PINNULIFER HASKELL (DIASPIDIDAE) (HOMOPTERA)  
 CICEADULLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREENE) (COCCIDAE) (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 COLOPTERUS SP. (MITIDULIDAE) (COLEOPTERA)  
 COLOPTERUS LATUS (MURRAY) (MITIDULIDAE) (COLEOPTERA)  
 CONARTHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 COPTOTEPES SP. (RHINOTERMIDAE) (ISOPTERA)  
 CORMELAENA SP. (PENTATOMIDAE) (HEMIPTERA)  
 CTENICERA SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOPEHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIHYMOTHRIPS CORBETTI (PRIESNER) (THIRPIDAE) (THYSANOPTERA)  
 DIPTLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYSINOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EUTRIAX SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 GELICHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GONOCOPHALUM SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOUS SP. (GRYLLOIDAE) (ORTHOPTERA)  
 HARMOSTES SP. (RHINOPALIDAE) (HEMIPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HESPEIIDAE, SPECIES OF (LEPIDOPTERA)  
 HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LACON SP. (ELATERIDAE) (COLEOPTERA)  
 LEMA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGAEIDAE, SPECIES OF (HEMIPTERA)  
 MELANASPIS NIGROPUNCTATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS ODONTOLLOSSI (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 METANASPIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MICROCOROTERMES SP. (TERMITIDAE) (ISOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRHIMMUS SP. (LYGAEIDAE) (HEMIPTERA)  
 OCHRHIMMUS VITTIUSCUTIS (STAL) (LYGAEIDAE) (HEMIPTERA)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OEDINOMUS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPLOMUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 OPLOMUS RUTILUS DALLAS (PENTATOMIDAE) (HEMIPTERA)  
 OPOSSONA SP. (TITIDAE) (LEPIDOPTERA)  
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ORCHIDOPHILUS ATTERIMUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 PHEGODEUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PHEIDOLE PUNCTATISSIMA MATR (FORMICIDAE) (HYMENOPTERA)  
 PHYSONOTA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 PHYTOCORIS SP. (MIRIDAE) (HEMIPTERA)  
 PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PLANOCOCXUS DENDROBI EZZAT & MCCONNELL (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PUTO ULTER FERRIS PSEUDOCOCCIDAE (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRGOSOPHYA SALLER SAUSSURE (TETIGONIIDAE) (ORTHOPTERA)  
 RIDIDINAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SCINISTOCGERA SP. (ACRIDAE) (ORTHOPTERA)  
 SOLICUS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STENOCHIDA, SPECIES OF (LEPIDOPTERA)  
 STRATESUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 TADJUS ERIMINOIDES PASCOE (CURCULIONIDAE) (COLEOPTERA)  
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)  
 TENTHECORIS RICOLUS (SCOTT) (MIRIDAE) (HEMIPTERA)  
 TENTHECORIS ORCHIDAEUM (REUTER) (MIRIDAE) (HEMIPTERA)  
 TENTHECORIS VESTIUS (DISTANT) (MIRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODITAE) (HOMOPTERA)  
 TETIGONIIDAE, SPECIES OF (ORTHOPTERA)  
 TRIGONIDAE, SPECIES OF (LEPIDOPTERA)  
 TRISTRONARIUS STRIGOSUS (JORDAN) (ANTHRIBIDAE) (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 VPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORIGINUM  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 ORNITHOCILUS!  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 ORYZA!  
 CALLOSOBACHMUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CHILID SUPPRESSALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
 PIEZODORUS MYNERI (GEMLIN) (PENTATOMIDAE) (HEMIPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TROGODERA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 PAENIA!  
 THIRIPS ANGUSTICEPS UZEL (THIRPIDAE) (THYSANOPTERA)  
 PALM!  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)  
 MYOCALANDRA ELONGATA (REOLOS) (CURCULIONIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

- PANAX:  
 AUTOGRAPHIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)  
 TINEIDE, SPECIES OF (LEPIDOPTERA)  
 XIPHIOPSIS LITA HEBARD (TETIGONIDAE) (ORTHOPTERA)
- PANDANUS:  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 PLANOLUCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PARIETARIA:  
 AELIA SP. (PENTATOMIDAE) (HEMIPTERA)
- PARIENTERIA:  
 BONCHIS MUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
- PASSIFLORA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANAECLEUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 COLOPTERUS SP. (INITIULIDAE) (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 THYSAN MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
- PASTINACA:  
 CEUTOMYCNUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
- PEDESTRIAN:  
 HEGALOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) (COLEOPTERA)
- PEDILANTHUS:  
 PUPO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PELAGONUM:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 BRACHYRHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)  
 TORTHICIDAE, SPECIES OF (LEPIDOPTERA)
- PELE:  
 PRAYS FULVOCANELLUS WALSINGHAM (YPONOMEUTIDAE) (LEPIDOPTERA)
- PENNISETUM:  
 ALICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
- PENSTEMON:  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- PEPEROMIA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- PERILLA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- PERSEA:  
 ALEURUPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEURUTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MELIPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MELIPUS LAURI BOHEMAN (CURCULIONIDAE) (COLEOPTERA)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PANGAEA SP. (CYONIDAE) (HEMIPTERA)  
 PARALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PSEUDANODIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 QUADRASPIDOTUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 STENOMA CATENIFER WALSINGHAM (STENOIDAE)
- (LEPIDOPTERA)  
 STENOIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIODA ANCEPS TUTHILL (PSYLLOIDAE) (HOMOPTERA)
- PETROSELINUM:  
 ANTHOMYIIDAE, SPECIES OF (DIPTERA)  
 COLOPTERUS MACROPTERUS (FABRICIUS) (INITIULIDAE) (COLEOPTERA)  
 EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 MYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
- PHAIUS:  
 PHYTONYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PHALANOPSIS:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 LINDINASPIS INGI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- PHASEOLUS:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 ACANTHOSCELIDAE OBLIVATUS BROWELL (BRUCHIDAE) (COLEOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 BRUCHIDUS ATROLINAEATUS (PIC) (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHREUS (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 FRAXINELLA SP. (THIRIPIDAE) (THYSANOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)  
 LAMPIUS BOETIUS (LINNAEUS) (LYCAENIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 MATS. MURAES PHASEOLI (MATSUMURA) (OLETHREUTIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PHCIDIOLAE SP. (FORMICIDAE) (HYMENOPTERA)  
 POLYODASPIDIS RUFCORNIS (MACQUART) (CHLOROPTERIDAE) (DIPTERA)  
 PSYLLIDAE SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)  
 TROGOVERNA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
- PHILODENDRON:  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CASTNIA SP. (CASTNIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CHELYSDA VARIABILIS (HEMICH-SCHAEFFER) (SCUTELLERIDAE) (HEMIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COLOPTERUS SP. (INITIULIDAE) (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MALLEOLASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MARMARA SP. (GRACILARIIDAE) (LEPIDOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OPUNTIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PANGAEA SP. (CYONIDAE) (HEMIPTERA)  
 SATHROBROTA SP. (COSMOPTERIGIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- PHOENIX:  
 AONIDIELLA MESSENGERI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 COCCOTYRES SP. (COCCOTYRIDAE) (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)

- PHOENIX (CONTINUED):  
 PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 TERPHITIDAE, SPECIES OF (DIPTERA)  
 PHRAGMITES:  
 CHAETOCOCCUS PHRAGMITIS (MACHAL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CHLO PHRAGMITELLUS (MUMNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 GAHANIOLA PHRAGMITIS ENOVS (EURYTOMIDAE)  
 (HYMENOPTERA)  
 GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE)  
 (DIPTERA)  
 LASTIPTERA ARUNOINIS SCHNER (CECIDOMYIIDAE)  
 (DIPTERA)  
 PHYLLANTHUS:  
 ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHYLLLOCLADUS:  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PHYSALIS:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRICHUBAETIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PICEA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 DASTINEURA SP. (CECIDOMYIIDAE) (DIPTERA)  
 LASPEYRESIA SPLENDANA (MUMNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA STROBILIFELLA (LINNAEUS) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS EZEMATISUANS MUSSEY & KAMJOU (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS STROBILOBIUS RATZEBURG (TORYMIDAE)  
 (HYMENOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PHELELLIELLA ARIETINA (SEITNER) (CECIDOMYIIDAE)  
 (DIPTERA)  
 PILEA:  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PIMPINELLA:  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PINUS:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CINARA SP. (APHIDIDAE) (HOMOPTERA)  
 CINARA PINIDENSIFLORE (ESSIG & KUNANA) (APHIDIDAE)  
 (HOMOPTERA)  
 DICHOLUCIS PUNCTIFEMALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 GASTRODES ARIETUM BERGROTH (LYGAETIDAE) (HEMIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GYLLLOTALPA AFRICANA PALISOT DE BEAUVOIS (GYLLLOTALPIDAE)  
 (ORTHOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA ARAUCARIA PASTRANA (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LEPTODUSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEPTODUSAPHES PINI (MCKELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEUCASPIS LOEWI COLVEE (DIASPIDIDAE) (HOMOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PINEUS HAKUKAWAI INOUE (PHYLLOXERIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYNCHOMYIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 SCOLOPUSSTETHUS SP. (LYGAETIDAE) (HEMIPTERA)  
 THRIPS SP. (THRIPIDAE) (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 PIPER:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PISTACIA:  
 EURYTOMA PLOTNIKOWI NICOLSKY (EURYTOMIDAE)  
 (HYMENOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTODUSAPHES PISTACIAE ARCHANGELSKAYA (DIASPIDIDAE)  
 (HOMOPTERA)  
 MEGASTIGMUS PISTACIAE WALKER (TORYMIDAE)  
 (HYMENOPTERA)  
 MELANASPIS PINOPINATA (LEONARDI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 PISUM:  
 BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS AFFINIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
 (COLEOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LAMPIDUS BOETICUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 PITHECULLIDAE:  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE)  
 (COLEOPTERA)  
 PLATYCERUM:  
 BOMBYX SP. (SCARABAEIDAE) (COLEOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 TERMITIDAE, SPECIES OF (ISOPTERA)  
 PLEIONE:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PLEUROTHALLIS:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PLUMBAGO:  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 PLUMERIA:  
 ACHAEA JANATA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NYSSUS MEMORIVAGUS WHITE (LYGAETIDAE) (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
 PODI:  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 ARAPTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 COLOPOTUS SP. (NITIDULIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TETRACIDAE, SPECIES OF (LEPIDOPTERA)  
 PODOCARPUS:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 POLANTHES:  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
 PORTULACA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PERITRECHUS SP. (LYGAETIDAE) (HEMIPTERA)  
 PHYLLOTRETA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 POUTERIA:  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 PRIMULA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 PROSPER:  
 CAMPODONTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MYOCROPHUS SP. (CHRYSONELIDAE) (COLEOPTERA)  
 PROTEA:  
 ARRHALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 CAPRIMOBIA LINEOLA (DALLAS) (LYGAETIDAE) (HEMIPTERA)  
 CAPRIMOBIA SIMILIS SLATER (LYGAETIDAE) (HEMIPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)



PROTEA (CONTINUED):

CHRYSOEIDAE, SPECIES OF (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
MELIGETHES SP. (NITIDULIDAE) (COLEOPTERA)  
MOMPHIDAE, SPECIES OF (LEPIDOPTERA)  
MYSTUS SP. (LYGAIDAE) (HEMIPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)  
PRIA ANTENNATA GROUVELLE (NITIDULIDAE) (COLEOPTERA)  
PSEUDOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
RESSELELLA SP. (CECIDOMYIDAE) (DIPTERA)  
SYNAPTOTHIPS DISTINCTUS (BAGNALL) (THIRIDAE)  
(THYSANOPTERA)  
SYNAPTOTHIPS SEZINAE (FAURE) (THIRIDAE)  
(THYSANOPTERA)  
THRIPS MAJOR UZEL (THIRIDAE) (THYSANOPTERA)  
TRICHOSETHA FASCICULARIS (LINNAEUS) (SCARABAEIDAE)  
(COLEOPTERA)

PRUNUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
ANACARDIUS SP. (ANTHRIDIDAE) (COLEOPTERA)  
CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)  
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)  
(LEPIDOPTERA)  
CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
COCBUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CONOTACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
COTENOPSEUSTIS OBLIQUA (WALKER) (TORTRICIDAE)  
(LEPIDOPTERA)  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
EPIPHYAS POSTVITANA (WALKER) (TORTRICIDAE)  
(LEPIDOPTERA)  
EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
FURCIPUS RECTIROSTRIS (LINNAEUS) (CURCULIONIDAE)  
(COLEOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRAPHOGNATHUS PEREGRINUS (BUCHANAN) (CURCULIONIDAE)  
(COLEOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
NUCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
PLANOTORTRIX EXCESSANA (WALKER) (TORTRICIDAE)  
(LEPIDOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE)  
(DIPTERA)  
RHYNCITES SP. (CURCULIONIDAE) (COLEOPTERA)  
SCOLYTUS AMYGDALI GUERIN-MENEVILLE (SCOLYTIDAE)  
(COLEOPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)  
TETRALICIA SP. (ALEYRIDAE) (HOMOPTERA)  
THRIPS OBSCURATUS (CRAWFORD) (THIRIDAE)  
(THYSANOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PSIDIUM:

ALAEURITHRIX FLOCCOSUS (MCKELL) (ALEYRIDAE)  
(HOMOPTERA)  
AMORBIJA SP. (TORTRICIDAE) (LEPIDOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA STRIATA SCHNER (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA SUSPENSULA (LOEW) (TEPHRITIDAE)  
(DIPTERA)  
ARGYRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HOMOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
COCBUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CONOTACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CONOTACHELUS DIMIDIATUS CHAMPION (CURCULIONIDAE)  
(COLEOPTERA)

(COLEOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DACUS SP. (TEPHRITIDAE) (DIPTERA)  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GYMNAANDROSOMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
METAMASUS HEMIPERUS HEMIPERUS (LINNAEUS)  
(CURCULIONIDAE) (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PSEUDOAONIDIA TRILIBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PSEUDOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
TETRALEURODES SP. (ALEYRIDAE) (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
TRIALEURODES SP. (ALEYRIDAE) (HOMOPTERA)  
TRIGONORHINUS STRIGOSUS (JORDAN) (ANTHRIDAE)  
(COLEOPTERA)  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
(HOMOPTERA)

TERES:

OTIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PUNICA:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HOMOPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE)  
(HOMOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOBLABES GNIDIOTELLA (MILLIERE) (PYRALIDAE)  
(LEPIDOPTERA)  
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
OXYCARENUS SP. (LYGAIDAE) (HEMIPTERA)  
PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHOINIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PYRACANTHA:

BUCCALATRIX SP. (LYONETIDAE) (LEPIDOPTERA)  
PYRUS:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)  
(LEPIDOPTERA)  
CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
ISCHNOGOMPHUS CAPENSIS SLATER (LYGAIDAE) (HEMIPTERA)  
LEPIDOSAPHES KUWACOLA KUWANA (DIASPIDAE)  
(HOMOPTERA)  
LEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
LEUCOPTERA SCITELLA (ZELLER) (LYONETIDAE)  
(LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)

QUERCUS:

AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
(COLEOPTERA)  
CHAETOCHEMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
CONOTACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
CURCULIO ELEMAS (GYLENNAL) (CURCULIONIDAE)  
(COLEOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)

- QUENCUS (CONTINUED):  
 GHACILARIJAE, SPECIES OF (LEPIDOPTERA)  
 HEMIMENE JULIANA (CURTIS) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPERMOPHAGUS SERICEUS (GEOFFROY) (BRUCHIDAE)  
 (COLEOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)
- RANDIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- RANUNCULUS:  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
- RAPHANUS:  
 AGROMYRIDAE, SPECIES OF (DIPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CEUTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHROMYSELIDAE, SPECIES OF (COLEOPTERA)  
 MYLENTA SP. (ANTHOMYIDAE) (DIPTERA)  
 LISTRUDES SP. (CURCULIONIDAE) (COLEOPTERA)  
 THRIPS SP. (THRIPSIDAE) (THYSANOPTERA)
- REMANERA:  
 PHENALASPIS DENDROBII KUNAWA (DIASPIDIDAE)  
 (HOMOPTERA)
- RHAPIS:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
- RHIPSALIS:  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
- RHODODENDRON:  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 EAMIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MACROLOPHUS SP. (MIRIDAE) (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHASPIS THEAE (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- RHYNCHOSTYLIS:  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ROBINIA:  
 BRUCHOPHAGUS ROBINIAE ZERAVA (EURYTOMIDAE)  
 (HYMENOPTERA)
- ROSA:  
 AGRIOTES SP. (ELATERIDAE) (COLEOPTERA)  
 ALEURUPATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 ANGE SP. (HYMENOPTERA)  
 ANGYRUTAEIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 LACOCIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CEIDOMYIDAE, SPECIES OF (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CLADOMIS ELONGATULA (KLUG) (TENTHREDINIDAE)  
 (HYMENOPTERA)  
 CLADUS PECTINICORNIS (FOURCROY) (TENTHREDINIDAE)  
 (HYMENOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 FRANKLINIELLA SP. (THIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPSIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GYMPHULITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 HAPLOTHRIPS SP. (PHLEOTHIRIPIDAE) (THYSANOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
- MACROLOPHUS SP. (MIRIDAE) (HEMIPTERA)  
 MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 MACROSIPHUM IBARAE (MATSUMURA) (APHIDIDAE)  
 (HOMOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OXYCAENUS SP. (LYCAENIDAE) (HEMIPTERA)  
 PSEUDOGONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE)  
 (DIPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TEPHROTIDAE, SPECIES OF (DIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE) (THYSANOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ROSMARINUS:  
 AGROMYRIDAE, SPECIES OF (DIPTERA)  
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)  
 CHRYSULINA AMERICANA (LINNAEUS) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TINGIS CANDUI (LINNAEUS) (TINGIDAE) (LEPIDOPTERA)
- ROSTONIA:  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)
- RUBUS:  
 ALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODES FRAGARIAE WALKER (ALEYRODIDAE)  
 (HOMOPTERA)  
 ASTEROBENISIA AVELLANAE (SIGNORET) (ALEYRODIDAE)  
 (HOMOPTERA)  
 CEIDOMYIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 LYBAEIDAE, SPECIES OF (HEMIPTERA)  
 MODOBOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 RHYSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- RUMEX:  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
- RUTA:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARPAPHILUS MACULATUS MURRAY (NITIDULIDAE)  
 (COLEOPTERA)  
 PAPILLO SP. (PAPILIONIDAE) (LEPIDOPTERA)
- SABAL:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- SACCHARUM:  
 ANACENTRINUS INSULARIS BUCH (CURCULIONIDAE)  
 (COLEOPTERA)  
 CARPAPHILUS MACULATUS MURRAY (NITIDULIDAE)  
 (COLEOPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)  
 (LEPIDOPTERA)  
 DYSDERUS MIMULUS HUSSEY (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 EREUNETIS SP. (TIMEIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THRIPSIDAE) (THYSANOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 MELANASIS GLOMERATA (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 METAMASIS HEMIPTERUS SERICEUS (OLIVIER) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OPOGONA SP. (TIMEIDAE) (LEPIDOPTERA)  
 OPOGONA RHYNCHACHA HEYRICK (TIMEIDAE) (LEPIDOPTERA)

- SACCHARUM (CONTINUED):  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 SACCOLABIUM:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 SALIX:  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 SALVIA:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 SAMANEA:  
 CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 SANDRACUM:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 SCHOMBURGKIA:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 MORDELLISTERNES SP. (MORDELLIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 SCOTIA:  
 MUSSIDIA NIGRIVENELLA RAGONOT (PYRALIDAE)  
 (LEPIDOPTERA)  
 SCINDAPSUS:  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 SECIUM:  
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 SEDUM:  
 CYCLODORYTHIDAE, SPECIES OF (DIPTERA)  
 OTIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 SESBANIA:  
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 TRICENTRUS ALBOMACULATUS DISTANT (MEMBRACIDAE)  
 (HOMOPTERA)  
 SIDAECIA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SMILAX:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SOBRALIA:  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 SOLANUM:  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CTENICERA SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLIS FOMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 EPICAERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTULUS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PREMNOTRYPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRICHOBARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOPHORA:  
 BRUCHOPHAGUS SOPHORAE CROSBY (EURYTOMIDAE)  
 (HYMENOPTERA)  
 CRYPTOPHLEBIA ILLEPIDA (BUTLER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 SORBUS:  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 SORGHUM:  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 DIATRACA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 GELECIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRIINA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 OSTRIINA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 SPHAGNUM:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPINACIA:  
 EMPUSCA SP. (CICADELLIDAE) (HOMOPTERA)  
 FRANKLINELLA INTONSA (TRYBOM) (THIRPIDAE)  
 (THYSANOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 SPIRAEA:  
 NYGMIA PHAEOCORHOLA (DONOVAN) (LYMANTRIIDAE)  
 (LEPIDOPTERA)  
 SPONDIAS:  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIALURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 STACHYTAPHETA:  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 STANOPEA:  
 ALEUROTHIRIUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 STEPHANOTIS:  
 THIRPS SP. (THIRPIDAE) (THYSANOPTERA)  
 STRELITZIA:  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
 FRANKLINELLA SP. (THIRPIDAE) (THYSANOPTERA)  
 STROMBOGACTUS:  
 GERSACKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 STRONGYLODON:  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 THIRPS HAWAIIENSIS (MORGAN) (THIRPIDAE) (THYSANOPTERA)  
 SWITEZIA:  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 SYMPHYTUM:  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 SYNGONIUM:  
 ALEURUTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 SYNEPALUM:  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 SYRINIA:  
 CAECOCIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 FRANKLINELLA INTONSA (TRYBOM) (THIRPIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 SYZYGIIUM:  
 ALEUROCANTHUS WOGLUNI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEURUTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS ORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 GELECIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPIDOSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TETRALURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TAGETES:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)

- TAGETES (CONTINUED):  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EAPTOCHOMIEMA SP. (LYGAELIDAE) (HEMIPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA FUSCIPENNIS MOUTON (THRIPIDAE)  
 (THYSANOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HOMOEOMYMA SP. (PYRALIDAE) (LEPIDOPTERA)  
 HOMIOLA SURATA BATES (SCARABAEIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TANSARIANUS:  
 CARYEON SERRATUS (OLIVIER) (BRUCHIIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA OMBRODELLA (LOWER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 ECTOMYELIS SP. (PYRALIDAE) (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 MIMOSESTES DOMINICANUS (JUKEL) (BRUCHIIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 TAXUS:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 TLEPOEA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 TURKICUMIDAE, SPECIES OF (LEPIDOPTERA)  
 TERMINALIA:  
 ANASTHEPA SP. (TEPHRIDAE) (DIPTERA)  
 ANASTHEPA SUSPENSULA (LUEH) (TEPHRIDAE)  
 (DIPTERA)  
 CERATIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRIDAE) (DIPTERA)  
 THELOCACTUS:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EMBEBA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 THEOBROMA:  
 CERATIS SP. (TEPHRIDAE) (DIPTERA)  
 LYGAELIDAE, SPECIES OF (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOAONIDIA TRILORITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 THEVETIA:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 THIRINAX:  
 COCCOTRYPES CARPOPHAGUS (HORNUNG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 THOUJA:  
 CRYPTOPARLATORIA LEUCASPIS LINDINGER (HOMOPTERA)  
 THYMUS:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 TILLANDSIA:  
 ABRALLASSPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELIDIS SP. (BRUCHIIDAE) (COLEOPTERA)  
 ACROLEUCUS SP. (LYGAELIDAE) (HEMIPTERA)  
 ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (COLEOPTERA)  
 AEDULUS SP. (ELATERIDAE) (COLEOPTERA)  
 ALEURUTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALLODONTIA PECTORALIS (FOWLER) (CICADELLIDAE)  
 (HOMOPTERA)  
 ALTHUS SP. (COREIDAE) (HEMIPTERA)  
 AMITEMES SP. (TERMITIDAE) (ISOPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ANAXIPHA SP. (GNYLLIDAE) (ORTHOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 BROCHYMENA SP. (PENTATOMIDAE) (HEMIPTERA)  
 CALLIORAPHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CALLIORAPHA PANTHERINA STAL (CHRYSMELIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CASTANIA SP. (CASTNIIDAE) (LEPIDOPTERA)  
 COLETHRUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER) (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 DIABROTICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DISONYCHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 DISONYCHA DORSATA HAROLD (CHRYSMELIDAE)  
 (COLEOPTERA)  
 DYSMACHUS WACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIPTODICTYA SINAIANA DRAKE (TINGIDAE) (HEMIPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGAELIDAE, SPECIES OF (HEMIPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 MEKORBRUCHUS SP. (BRUCHIIDAE) (COLEOPTERA)  
 METANASIS STELLATUS CHAMPION (CURCULIONIDAE)  
 (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MYOCHORUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPLONUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 OZOPHORA SP. (LYGAELIDAE) (HEMIPTERA)  
 PACHYBRACHIUS SP. (LYGAELIDAE) (HEMIPTERA)  
 PALLANTIA MACULATA DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 PARALEYRODES CITRICOLUS COSTA LIMAI (ALEYRODIDAE)  
 (HOMOPTERA)  
 PAREOCANTHUS SP. (GNYLLIDAE) (ORTHOPTERA)  
 PLEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYSONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 PHYTOCORIS SP. (MIRIDAE) (HEMIPTERA)  
 POTOSA RUFOPASCIALIS CAPPS (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRGOCORYPHA SALLEI SAUSSURE (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 RIOIDINAE, SPECIES OF (LEPIDOPTERA)  
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
 SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)  
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 ZYGODRACHMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 TITHONIA:  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 TRACHYPOGON:  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 TRADESCANTIA:  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIFOLIUM:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 BRUCHIDUS SP. (BRUCHIIDAE) (COLEOPTERA)  
 MAPLOTHRIPS CHINENSIS PRIESNER (PHLAETHRIPIDAE)  
 (THYSANOPTERA)  
 TRITICUM:  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 MAPLOTHRIPS TRITICI (KURDJUMOV) (PHLAETHRIPIDAE)  
 (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 TULIPA:  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 ULMUS:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 UNIO:  
 MAPLOTHRIPS SP. (PHLAETHRIPIDAE) (THYSANOPTERA)  
 UNKNOWN:  
 AIOLOPUS THALASSINUS TAMULUS (FABRICIUS) (ACRIDAE)  
 (ORTHOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)

UNKNOWN (CONTINUED):

ALITICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 ARTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ATRACTOMORPHA SINENSIS BOLLIVAR (PYRGOMORPHIDAE)  
 (COLEOPTERA)  
 BATHYNUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 BHACHNYCAJUS TRAGOPOGONIS (KALTENBACH) (APHIDIDAE)  
 (HOMOPTERA)  
 BRUCHIDIUS ATROLINEATUS (PIC) (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHIDIUS LIVIDIMANUS (GYLLENHAL) (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS LEVITIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)  
 CAEDUIS ORIENTALIS FAIRMAIRE (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CALLOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)  
 (COLEOPTERA)  
 CARYEON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE)  
 (HOMOPTERA)  
 CHRYSOMELIA AMERICANA (LINNAEUS) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 CIRCUCHUTUS CRYPTICA HUMMOE & MUTUURA (PYRALIDAE)  
 (LEPIDOPTERA)  
 CNAPHALOCROCIUS MEDINALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CREATINOTUS GANGIS (LINNAEUS) (ARTIIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPHLEBIA ILLEPIA (BUTLER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DENDROBIUS MANDIBULARIS SERVILLE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE)  
 (HOMOPTERA)  
 DISONYCHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GONOCERAPHUM SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRILLLOTALPA AFRICANA PALISOT DE BEAUVOIS (GRILLLOTALPIDAE)  
 (ORTHOPTERA)  
 GRILLUS SP. (GRILLIDAE) (ORTHOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LEUCINODES ORGNALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE)  
 (HOMOPTERA)  
 MALADEHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MEGAZOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA  
 (COLEOPTERA)  
 MYOCHMOUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OXYODES SCROBICULATA (FABRICIUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PACHYPRACHSIUS NIETNERI (DOHRN) (LYGAEIDAE)  
 (HEMIPTERA)  
 PARAPUNYX FLUCTUOSALIS (ZELLER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE)  
 (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
 PLEBEIOGRILLUS GUTTIVENTRIS (WALKER) (GRILLIDAE)  
 (ORTHOPTERA)  
 PROTAETIA FUSCA (HERBST) (SCARABAEIDAE) (COLEOPTERA)  
 PSEUDOAOTIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPACHYMERINA SPINIPES (ERICHSON) (BRUCHIDAE)  
 (COLEOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PULVINARIA MESEMBRYANTHEMI (VALLOT) (COCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYPAKIDA SP. (CHRYSMELIDAE) (COLEOPTERA)

SATHROBROTA SP. (COSMOPTERIGIDAE) (LEPIDOPTERA)  
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIDAE)  
 (LEPIDOPTERA)  
 SCYTHIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 SPOODOPTERA LITURA (FABRICIUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPOODOPTERA MAURITIA (BOISDUVAL) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPOODOPTERA PECTEN GUENEE (NOCTUIDAE) (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 TAENIOPODA VARIPENNIS REHN (ACRIDIDAE) (ORTHOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 TIPULA SP. (TIPULIDAE) (DIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 ZINRONA CAERULA VAR. CUPREA DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)

VACCINIUM:

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

VANDA:

ARTIIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 LITHIIRIS SP. (PHALLOTHRIDAE) (THYSANOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHIDOPHILUS ATTERIMUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)

VANDOPSIS:

SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)

VERBENA:

TRIALLEURODES SP. (ALEYRODIDAE) (HOMOPTERA)

VERNONIA:

CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)

VERONICA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

VICIA:

AEROMYS QUINQUENPUNCTATUS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS AFFINIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS DENTIPES (BAUDI) (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS HAMATUS MILLER (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS RUFIPES HERBST (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS SIGNATICORNIS GYLLENHAL (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

VIGNA:

ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 BLASPINIUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BRUCHIDIUS ATROLINEATUS (PIC) (BRUCHIDAE)  
 (COLEOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
 (COLEOPTERA)  
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 CHALCOCERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIABROTICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 DIABROTICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 OYSDERCUS NIMULUS HUSSEY (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 EUCALANDRA SETULOSA (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PIEZODORUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 PIEZODORUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 TROSDERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

- VILLARSIA:  
PHLYCTINUS CALLOSUS BOHEMAN (CURCULIONIDAE)  
(COLEOPTERA)
- VOLAI:  
SOLENUPSIS SP. (FORMICIDAE) (HYMENOPTERA)
- VISCUM:  
CARULASPIS VISCI (SCHRANK) (DIASPIDIIDAE)  
(HOMOPTERA)
- VITIS:  
ANTITEUCHEUS TRIPTERUS (FABRICIUS) (PENTATOMIDAE)  
(HEMIPTERA)  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CLYSIANA AMBIGUUELLA (HUBNER) (PHALONIIDAE)  
(LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
HETEROGASTER URTICAE (FABRICIUS) (LYGAEDAE)  
(HEMIPTERA)  
HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
LUBESIA BOTRANA (SCHIFFERMULLER) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
PHLYCTINUS CALLOSUS BOHEMAN (CURCULIONIDAE)  
(COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- VOANOZELAI:  
CALLOSOPHUS SUBINNOTATUS (PIC) (BRUCHIDAE)  
(COLEOPTERA)
- WRIESEA:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- WATSONIA:  
FRANKLINIELLA SP. (THIRIPIDAE) (THYSANOPTERA)
- YUCCA:  
BATHRACHEDRA SP. (HOMPHIDAE) (LEPIDOPTERA)  
EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
FRANKLINIELLA SP. (THIRIPIDAE) (THYSANOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- ZAMIA:  
KIDINIDAE, SPECIES OF (LEPIDOPTERA)  
SPHENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)
- ZANTEDESCHIA:  
CAPITANSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
TAENIOTHRIPS MERIDIONALIS PRIESNER (THIRIPIDAE)  
(THYSANOPTERA)
- XENOCASSIS AWOENA BOHEMAN (CHRYSOMELIDAE)  
(COLEOPTERA)
- ZANTHOXYLUM:  
DIASPIDIIDAE, SPECIES OF (HOMOPTERA)
- ZEAI:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
COLOPOTERUS ANPUTATUS ERICHSON (NITIDULIDAE)  
(COLEOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIATRACA SP. (PYRALIDAE) (LEPIDOPTERA)  
EURESTA SP. (OTITIDAE) (DIPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
HYLEMYA SP. (ANTHOMYIDAE) (DIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SESAMIA NONAGRIOIDES (LEFEVRE) (NOCTUIDAE)  
(LEPIDOPTERA)  
SOLENUPSIS SP. (FORMICIDAE) (HYMENOPTERA)
- ZINGIBERAI:  
ASPIDIELLA SP. (DIASPIDIIDAE) (HOMOPTERA)  
ASPIDIELLA MARTII (COCKERELL) (DIASPIDIIDAE)  
(HOMOPTERA)  
CATANEOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
DIASPIDIIDAE, SPECIES OF (HOMOPTERA)  
DYNATOPHECHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
HARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)  
PACHYBRACHIUS PACIFICUS (STAL) (LYGAEDAE)  
(HEMIPTERA)  
PLETOCERA PSEUDADELPHIA (MEYRICK) (PYRALIDAE)  
(LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TIPULIDAE, SPECIES OF (DIPTERA)
- ZIZIPHUS:  
CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
PSEUDAGRIONIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE)  
(HOMOPTERA)

## AIRCRAFT:

ACHAEA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ACHOLUPHUS SP. (ACHOLUPHIDAE) (LEPIDOPTERA)  
 ADRETEUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 ADRETEUS SINGUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 AETHUS INDICUS (WESTWOOD) (CYDNIIDAE) (HEMIPTERA)  
 AGALLIA SP. (CICADELLIDAE) (HOMOPTERA)  
 AGRAELIA SP. (TETIGONIIDAE) (ORTHOPTERA)  
 AGRAECIA PHILIPPINA KARNY (TETIGONIIDAE) (ORTHOPTERA)  
 AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 AGRYPNUS SP. (ELATERIDAE) (COLEOPTERA)  
 ALOIOPUS THALASSINUS TAMULUS (FABRICIUS) (ACRIDIDAE) (ORTHOPTERA)  
 ALITTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ALIEMMODIDAE, SPECIES OF (HOMOPTERA)  
 ALTICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 ALITERMES SP. (TERMITIDAE) (ISOPTERA)  
 AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)  
 AMYNA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANUA CORONATA (FABRICIUS) (NOCTUIDAE) (LEPIDOPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCHIPS PHONANUS (HUBNER) (TORRICIIDAE) (LEPIDOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARCTHYGNAMA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ASOTA SP. (HYPSIDAE) (LEPIDOPTERA)  
 ATTA SP. (FORMICIDAE) (HYMENOPTERA)  
 AUTOSTICHA SP. (GELECHIIDAE) (LEPIDOPTERA)  
 BLASPINS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BLENNIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BUTHYMNUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 BRACHYSTOLA BREHNSI SCUDDER (ACRIDIDAE) (ORTHOPTERA)  
 BRACHYSTOLA ORIENTALIS (BURMEISTER) (GRYLLIDAE) (ORTHOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARDIOPHONUS SP. (ELATERIDAE) (COLEOPTERA)  
 CATEPIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CENTROCERIS VARIIGATUS KOLENATI (COREIDAE) (HEMIPTERA)  
 CEUTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHAETOCOMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHALEPUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CHRYSOEIDAE, SPECIES OF (COLEOPTERA)  
 CHRYSOEIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLA VIRIDIS (LINNAEUS) (CICADELLIDAE) (HOMOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 CUNOCEPHALUS SP. (TETIGONIIDAE) (ORTHOPTERA)  
 CUNOCEPHALUS AFFINIS (HÖBNER) (TETIGONIIDAE) (ORTHOPTERA)  
 CUNOCEPHALUS MACULATUS (LEGUILLON) (TETIGONIIDAE) (ORTHOPTERA)  
 CONOCEPHUS SP. (ELATERIDAE) (COLEOPTERA)  
 CURIZUS MYSEYAMI (LINNAEUS) (COREIDAE) (HEMIPTERA)  
 CREATONOTUS SP. (ARCTIIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOPEPALLA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DACUS CUCUMBITAE CUVILLIER (TEPHRIDAE) (DIPTERA)  
 DELPHACOES SP. (DELPHACIDAE) (HOMOPTERA)  
 DELPHACOES STRIATILLA (FALLEN) (DELPHACIDAE) (HOMOPTERA)  
 DERAEUCORIS SP. (MIRIDAE) (HEMIPTERA)  
 DIAPHUTICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 DIATRAXA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIEUCHES SP. (LYGAIDAE) (HEMIPTERA)  
 DIPLUTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DISONCHIA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 DYSCINETS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYSENCHUS SP. (PYRROCORIDAE) (HEMIPTERA)  
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EDESSA SP. (PENTATOMIDAE) (HEMIPTERA)  
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)  
 EPIPLEMA SP. (EPIPLEMIDAE) (LEPIDOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 EPITRAX SP. (CHRYSOEIDAE) (COLEOPTERA)  
 EUCOCEPHALUS SP. (TETIGONIIDAE) (ORTHOPTERA)  
 EUPROCTIS SP. (LYMANTRIDAE) (LEPIDOPTERA)  
 EUTELIA DELATRI (GUENEE) (NOCTUIDAE) (LEPIDOPTERA)  
 GELASIA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GESONIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GESONULA MUNDATA (WALKER) (ACRIDIDAE) (ORTHOPTERA)  
 GONOCOCEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOLALPA AFRICANA PALISTOT DE BEAUVOIS (GRYLLOLALPIDAE) (ORTHOPTERA)  
 GRYLLOUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 GRYLLOUS BIMACULATUS DEGER (GRYLLIDAE) (ORTHOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HENISTOLA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HIPOTON SP. (SPHINGIDAE) (LEPIDOPTERA)  
 HOLOCHORA SP. (TETIGONIIDAE) (ORTHOPTERA)  
 HYPOCALA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 IDIOCEUS SP. (CICADELLIDAE) (HOMOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYROSUS SP. (COREIDAE) (HEMIPTERA)  
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LIOGENES MACQUELMA BATES (SCARABAEIDAE) (COLEOPTERA)  
 LIRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 LITHODERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE) (ORTHOPTERA)  
 LONGITARSUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 LOPHOTRAX SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LUXIDLEWUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 LYGUS SP. (MIRIDAE) (HEMIPTERA)  
 LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)  
 MALAURA SP. (SCARABAEIDAE) (COLEOPTERA)  
 MECOPODA ELONGATA (LINNAEUS) (TETIGONIIDAE) (ORTHOPTERA)  
 MELANOCORYPHUS SP. (LYGAIDAE) (HEMIPTERA)  
 MODICOCORYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 MODICOCORYLLUS CONFIRMATUS (WALKER) (GRYLLIDAE) (ORTHOPTERA)  
 MONOLEPTA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 MYZOCALLIS SP. (APHIDIDAE) (HOMOPTERA)  
 NARANGA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NEPHOTETIX (MCTICEPS) (JULER) (CICADELLIDAE) (HOMOPTERA)  
 NEPHOTETIX VIRESCENS (DISTANT) (CICADELLIDAE) (HOMOPTERA)  
 NITAPARVATA (LEGENS) (STAL) (DELPHACIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NODONOTA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 NYSTIS SP. (LYGAIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OXYA SP. (ACRIDIDAE) (ORTHOPTERA)  
 PACHYBRACHIUS SP. (LYGAIDAE) (HEMIPTERA)  
 PANGAUS SP. (CYDNIIDAE) (HEMIPTERA)  
 PARALLELA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PARALLELA STUPOSA (FABRICIUS) (NOCTUIDAE) (LEPIDOPTERA)  
 PATANGA SUCCINCTA (JOHANNSON) (ACRIDIDAE) (ORTHOPTERA)  
 PAUROTARSUS SP. (ACRIDIDAE) (ORTHOPTERA)  
 PELLONOTA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHAEUCORUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHANEROPTERA FURCIFERA STAL (TETIGONIIDAE) (ORTHOPTERA)  
 PHEILOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYLAPHIS FAGI (LINNAEUS) (APHIDIDAE) (HOMOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTOCORIS SP. (MIRIDAE) (HEMIPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PLATYSENTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PLEBIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE) (ORTHOPTERA)  
 POLISTES CHINESENSIS (FABRICIUS) (VESPIDAE) (HYMENOPTERA)

## AIRCRAFT (CONTINUED):

POLISTES JAUNIGAE DALLA TORRE (VESPIDAE)  
(HYMENOPTERA)  
PRAYS SP. (HYPOMEUTIDAE) (LEPIDOPTERA)  
PROTAEIA SP. (SCARABAEIDAE) (COLEOPTERA)  
PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
PSYCHIDE, SPECIES OF (LEPIDOPTERA)  
PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)  
PTERONEMOBIS SP. (GRYLLIDAE) (ORTHOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHODODASTRIA SP. (ARCTIIDAE) (LEPIDOPTERA)  
RHODALIPHUM INSERTUM (WALKER) (APHIDIDAE) (HOMOPTERA)  
RHYNCBAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
RHYNCBAEUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
SITONA SP. (CURCULIONIDAE) (COLEOPTERA)  
SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
SPOODERUS SP. (NOCTUIDAE) (LEPIDOPTERA)  
STERMA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
SYLEPTA SP. (PYRALIDAE) (LEPIDOPTERA)  
SYNTHIRIA DIFFUNDENS (WALKER) (NOCTUIDAE) (LEPIDOPTERA)  
TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
TARTANOGRYLLUS BURDINGALENSIS (LATREILLE) (GRYLLIDAE) (ORTHOPTERA)  
TELEOGRYLLUS MITRATUS (BURMEISTER) (GRYLLIDAE) (ORTHOPTERA)  
TETIGONIDAE, SPECIES OF (ORTHOPTERA)  
THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
TORRICIDAE, SPECIES OF (LEPIDOPTERA)  
TRIGONIDIUM CICINDELIDAE RABOURN (GRYLLIDAE) (ORTHOPTERA)  
TRIMELTROPIS PALLIDIPENNIS (BURMEISTER) (ACRIDIDAE) (ORTHOPTERA)  
ULOMA SP. (TENEBRIONIDAE) (COLEOPTERA)  
ULOMA BOVIZIA MARSEUL (TENEBRIONIDAE) (COLEOPTERA)  
UTHEISA PULCHRELLA (LINNAEUS) (ARCTIIDAE) (LEPIDOPTERA)  
AUTOMOBILE:  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
MEGASOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA (COLEOPTERA)  
MELANOPUS SANGUINIPES (FABRICIUS) (ACRIDIDAE) (ORTHOPTERA)  
ODONTONYCHUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
PHANAEUS SP. (SCARABAEIDAE) (COLEOPTERA)  
SYSTEMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
BAGGAGE:  
ADRETES SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
ALITICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA SUSPENSUS (LOEW) (TEPHRITIDAE) (DIPTERA)  
ANCONGATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
ANCONGATHA USTULATA (BURMEISTER) (SCARABAEIDAE) (COLEOPTERA)  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
CINARA SP. (APHIDIDAE) (HOMOPTERA)  
COCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
CONOCEPHALUS AFFINIS (REDTENBACHER) (TETIGONIDAE) (ORTHOPTERA)  
CORTIMELA SP. (PENTATONIDAE) (HEMIPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
DIEUCHES SP. (LYGAEDAE) (HEMIPTERA)  
DIPLORIS SP. (SCARABAEIDAE) (COLEOPTERA)  
DYSDENCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
EPITRAGOPSIS DREMPYUS (KARSCH) (TENEBRIONIDAE) (COLEOPTERA)

GONOCEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
GRAMINELLA EXPANSA LINNAEUS (CICADELLIDAE) (HOMOPTERA)  
GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
GRYLLUS BIMACULATUS DEGENER (GRYLLIDAE) (ORTHOPTERA)  
GRYLLUS CAPITATUS SAUSSURE (GRYLLIDAE) (ORTHOPTERA)  
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
HEMIRHODOPHMA LICARSALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
HOMOROCORYPHUS NITIDULIS (SCOPOLI) (TETIGONIDAE) (ORTHOPTERA)  
LEPTOSLOSSUS SP. (COREIDAE) (HEMIPTERA)  
LOGENYS MACROPELMA BATES (SCARABAEIDAE) (COLEOPTERA)  
LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)  
MERIZOTRACHA CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA (COLEOPTERA)  
MONOCHAEOTECINELLA ANONYMA (WILLSON) (CHLOROPIDAE) (DIPTERA)  
NEAPOGON SP. (TINEIDAE) (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
OSTRINIA NUBILALIS (MÜLLER) (PYRALIDAE) (LEPIDOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
PILORNA HILARIS (GERMAR) (CICADELLIDAE) (HOMOPTERA)  
PROTAEIA ORIENTALIS GORY & PERCHERON (SCARABAEIDAE) (COLEOPTERA)  
PSYCHIDE, SPECIES OF (LEPIDOPTERA)  
PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHYPAROCHROMUS SP. (LYGAEDAE) (HEMIPTERA)  
SENIOTRACHA SANTAREMARIA (WALKER) (GEOMETRIDAE) (LEPIDOPTERA)  
SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
TORRICIDAE, SPECIES OF (LEPIDOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
XTIPIDOPSIS LITA HEBARD (TETIGONIDAE) (ORTHOPTERA)  
ZOPHERUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BULBI:  
TAENIOTHRIPS EUCARII (HETZEL) (THRIPIDAE) (THYSANOPTERA)  
CARGO:  
AGRIUS CONVULVULI (LINNAEUS) (SPHINGIDAE) (LEPIDOPTERA)  
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ALITICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)  
ANUA CORONATA (FABRICIUS) (NOCTUIDAE) (LEPIDOPTERA)  
APHANUS ROLANDI (LINNAEUS) (LYGAEDAE) (HEMIPTERA)  
APLOEURA LENTISCI PASSERINI (APHIDIDAE) (HOMOPTERA)  
BALCLUTHA RUFOFASCIATA (MERINO) (CICADELLIDAE) (HOMOPTERA)  
BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)  
BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CENTROCORIS VARIEGATA KOENIG (COREIDAE) (HEMIPTERA)  
CHALCOPHORA JAPONICA GORY (BUPRESTIDAE) (COLEOPTERA)  
CHALCOPHORA HYPPASIA (CRAMER) (NOCTUIDAE) (LEPIDOPTERA)  
CICADELLA VIRIDIS (LINNAEUS) (CICADELLIDAE) (HOMOPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CIRCOCOTYS CRYPTICA MUNROE & MUTUURA (PYRALIDAE) (LEPIDOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
COLOPOTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
CONOC PHALUS SP. (TETIGONIDAE) (ORTHOPTERA)  
COPTOTERES SP. (RHINOTERMITIDAE) (ISOPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE) (COLEOPTERA)



## CARGO (CONTINUED):

DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 ECTOMELOIS SP. (PYRALIDAE) (LEPIDOPTERA)  
 EMPASCA SP. (CICADELLIDAE) (HOMOPTERA)  
 ERYTHRONURA SP. (CICADELLIDAE) (HOMOPTERA)  
 EUCONCEPHALUS SP. (TETIGONIIDAE) (ORTHOPTERA)  
 EUGASTEROIDES WOODII (KIRBY) (TETIGONIIDAE)  
 (ORTHOPTERA)  
 EURRHYPARA HONTULATA (LINNAEUS) (PYRALIDAE)  
 (LEPIDOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPSIDAE)  
 (THYSANOPTERA)  
 FULVUS SP. (MIRIDAE) (HEMIPTERA)  
 GONOCOPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRYLLULATA AFRICANA PALISOT DE BEAUVOIS (GRYLLULATIDAE)  
 (ORTHOPTERA)  
 GRYLLOUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 GRYLLOUS BIMACULATUS DESEER (GRYLLIDAE) (ORTHOPTERA)  
 HAGGARDUS TENUS (GERMARI) (CICADELLIDAE) (HOMOPTERA)  
 HOMOEUPHILA LYCOIDES (WALKER) (GRYLLIDAE)  
 (ORTHOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LYGAELIDAE, SPECIES OF (HEMIPTERA)  
 LYGUS SP. (MIRIDAE) (HEMIPTERA)  
 MACROSCYTUS JAPONENSIS SCOTT (PENTATOMIDAE)  
 (HEMIPTERA)  
 MELOLONTHA MELOLONTHA (LINNAEUS) (SCARABAEIDAE)  
 (COLEOPTERA)  
 MICROCENTRUM TRIANGULATUM (BRUNNER) (TETIGONIIDAE)  
 (ORTHOPTERA)  
 NASUTITHEMES SP. (TERMITIDAE) (ISOPTERA)  
 NEPHOTETIX NIGROPICUS (STAL) (CICADELLIDAE)  
 (HOMOPTERA)  
 NEPHOTETIX VIRESCENS (DISTANT) (CICADELLIDAE)  
 (HOMOPTERA)  
 NISIA ATROVENOSA (LETHIER) (MEENPLIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS SP. (LYGAELIDAE)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OEDALEUS ABRUPTUS (THUNBERG) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ORCHIVOPHILUS ATTERIMUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OXYCARENUM SP. (LYGAELIDAE) (HEMIPTERA)  
 PAROECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE)  
 (ORTHOPTERA)  
 PHANOMETERA SP. (TETIGONIIDAE) (ORTHOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYLLUPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTOCORIS SP. (MIRIDAE) (HEMIPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
 PLATYSENTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE) (COLEOPTERA)  
 PROARNA HILARIS (GERMARI) (CICADELLIDAE) (HOMOPTERA)  
 PSYLLA MELANONEURA FOERSTER (PSYLLIDAE) (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE)  
 (HEMIPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE)  
 (HOMOPTERA)  
 RHYPARIDIA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 RHYPARIDIA SP. (LYGAELIDAE) (HEMIPTERA)  
 SALTROPHOTA SP. (COSMOPTERIGIDAE) (LEPIDOPTERA)  
 SIMPLICIA NIPHONA BUTLER (NOCTUIDAE) (LEPIDOPTERA)  
 SIMPLISIA SP. (FORMICIDAE) (HYMENOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 THERETRA NESSUS (ORURY) (SPHINXIDAE) (LEPIDOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIMENOTROPIS PALLIDIPENNIS (BURMEISTER) (ACRIDIDAE)  
 (ORTHOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 TRYPORZA INCERTULAS (WALKER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CUTTING:  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

## DEBRIS:

POTOTA RUFOFASCIALIS CAPPS (PYRALIDAE) (LEPIDOPTERA)  
 DUNNAGE:  
 AGRIOTES SP. (ELATERIDAE) (COLEOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 HIPPTION SP. (SPHINGIDAE) (LEPIDOPTERA)  
 LEPTISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 NEMAPOGON SP. (TINEIDAE) (LEPIDOPTERA)  
 PAPILLO SP. (PAPILIONIDAE) (LEPIDOPTERA)

## FLOWERS:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ALEUROCANTHUS WOLGUMI ASHBY (ALEYRIDAE)  
 (HOMOPTERA)  
 ALTICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 ARCHIPS PRONUBANUS (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BOTRYNUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 CACOECEIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 CORYTHOBIIA LINEOLA (DALLAS) (LYGAELIDAE) (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 CAHMLIDAE, SPECIES OF (LEPIDOPTERA)  
 CONOCEPHALUS SALTATOR (SAUSSURE) (TETIGONIIDAE)  
 (ORTHOPTERA)  
 CONOCEPHALUS SP. (ELATERIDAE) (COLEOPTERA)  
 COPITARUS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EPITRIX SP. (CHRYSOEIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 FRANKLINIELLA SP. (THRIPSIDAE) (THYSANOPTERA)  
 FRANKLINIELLA FUSCIPENNIS MOULTON (THRIPSIDAE)  
 (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPSIDAE)  
 (THYSANOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPTOSTETHUS MANILLIENSIS (STAL) (LYGAELIDAE)  
 (HEMIPTERA)  
 HAPLOTHRIPS CHINENSIS PRIESNER (PHLAETHRIPSIDAE)  
 (THYSANOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)  
 MORPHEA SP. (SCARABAEIDAE) (COLEOPTERA)  
 LARINUS SCOLYMI OLIVIER (CURCULIONIDAE) (COLEOPTERA)  
 LYGAELIDAE, SPECIES OF (HEMIPTERA)  
 MELIOTHES SP. (NITIDULIDAE) (COLEOPTERA)  
 MELIOTHES AENEUS FABRICIUS (NITIDULIDAE)  
 (COLEOPTERA)  
 MODICORRHYPUS CONSPERSUS (SCHAU) (GRYLLIDAE)  
 (ORTHOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OXYCARENUM MACULATUS STAL (LYGAELIDAE) (HEMIPTERA)  
 PHYLLUPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)  
 SPATHULINA HESSI (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TAENIOPODA VARIPENNIS REHN (ACRIDIDAE) (ORTHOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TERELLIA FUSCICORNIS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS PILICHI PRIESNER (THRIPSIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FOILAGE:  
 DIALEURODES TRISTYLII TAMAHASHI (ALEYRIDAE)  
 (HOMOPTERA)

## FOLIAGE (CONTINUED):

HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
SITONA SP. (CURCULIONIDAE) (COLEOPTERA)

FRUIT:

ANASTHEPA SP. (TEPHRITIDAE) (DIPTERA)  
APION SP. (CURCULIONIDAE) (COLEOPTERA)  
CADA CALIDELLA (GREENE) (PYRALIDAE) (LEPIDOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
CONOTACHMELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE) (LEPIDOPTERA)  
DACUS SP. (TEPHRITIDAE) (DIPTERA)  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRAPHULITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
GYMNANDROSOMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
LEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MERSI:

ANTHONYIIDAE, SPECIES OF (DIPTERA)  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
STERRMA SP. (GEOMETRIDAE) (LEPIDOPTERA)

LEAF:

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
ACUTASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
AGROMYIIDAE, SPECIES OF (DIPTERA)  
ALEURUCANTHUS WOLUIMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
ALEURUCANTHUS CAPIANGAE HONARD (ALEYRODIDAE) (HOMOPTERA)  
ALEURUCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEURUPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEURUTHRIX FLOCCOSUS (MCKELL) (ALEYRODIDAE) (HOMOPTERA)  
ALEURUTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)  
ARGYRESTIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
ASPIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUGERULARIS NEWSTAD (HOMOPTERA)  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CONOTACHMELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
DIALYURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
DYSDECUS MINULUS MUSSEY (PYRRHOCCIDAE) (HEMIPTERA)  
FLORINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
MALLEULASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
MELANASPIA PAULISTA (HEMPPEL) (DIASPIDIDAE) (HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PINNASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PINNASPIA UNILoba (KUNANA) (DIASPIDIDAE) (HOMOPTERA)  
PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
PSEUDANOIDA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)

## (HOMOPTERA)

PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
SPOODTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
THRIPS ANGSTICEPS UZEL (THRIPIDAE) (THYSANOPTERA)  
VIVONIA SP. (LITERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

LEGUME:

CALLOSOBRUCHIUS PHASEOLI (GYLENNAL) (BRUCHIDAE) (COLEOPTERA)  
CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
SPHENARCHEA CAFFER (ZELLER) (PTEROPHORIDAE) (LEPIDOPTERA)

LOGI:

ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
BRACHYPELUS MUBIOS MURRAY (INITIULIDAE) (COLEOPTERA)  
FULVIUS SP. (MIRIDAE) (HEMIPTERA)  
GONOCOEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
ULOMA SP. (TENEBRIONIDAE) (COLEOPTERA)

MAIL:

EUCOENOCEPHALUS SP. (TETIGONIIDAE) (ORTHOPTERA)  
GRYLLUS BIRAH (DEGEN) (GRYLLIDAE) (ORTHOPTERA)  
MEGASOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) (COLEOPTERA) (COLEOPTERA)  
TADTUS ERIMINOIDES PASCOE (CURCULIONIDAE) (COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
XYLOPHANES CHIRON (WALKER) (SPHINGIDAE) (LEPIDOPTERA)

## PLANTI

ABGRALLASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
AELIA SP. (PENTATOMIDAE) (HEMIPTERA)  
AGROMYIIDAE, SPECIES OF (DIPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTRACHEUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ALTHUS SP. (COREIDAE) (HEMIPTERA)  
ANTERMES SP. (TERMITIDAE) (ISOPTERA)  
ANGORIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
ASPHONOLIA SP. (CECIDOMYIIDAE) (DIPTERA)  
ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
AUTOSTIGMA SP. (GELECHIIDAE) (LEPIDOPTERA)  
BATRACHODEA LINARIA CLARKE (HOMOPTERA) (LEPIDOPTERA)  
BRACHYPELUS SP. (INITIULIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
CEROPLASTES JAPONICUS GREEN (COCCIDAE) (HOMOPTERA)  
CHRYSONELMIDAE, SPECIES OF (COLEOPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CINARA SP. (APHIDIDAE) (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
COLOPHERUS SP. (INITIULIDAE) (COLEOPTERA)  
CONOCEPHALUS AFFINIS (REDTENBACHER) (TETIGONIIDAE) (ORTHOPTERA)  
CORIMELENA SP. (PENTATOMIDAE) (HEMIPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
DIASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
DIEUCHES SP. (LYGAIDAE) (HEMIPTERA)  
DIPLODAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
DRYINUS SP. (LYGAIDAE) (HEMIPTERA)  
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)  
EUBULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
FLORINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
FRANKLINELLA INTONSA (TRYBON) (THRIPIDAE) (THYSANOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

## PLANT (CONTINUED):

MALIMUCOCUS SP. (PHOENICOCCIDAE) (HOMOPTERA)  
 MAPLOTIRIPS NIGRICORNIS BAGNALL (PHLAOTIRIPIDAE)  
 (THYSANOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IRIDOPHYMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 LEUCINODES ORBULALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)  
 MURDELLISTENA SP. (MURDELLIDAE) (COLEOPTERA)  
 MURDELLIDAE, SPECIES OF (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIIDAE)  
 (HOMOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OTIDOPHYMEX SP. (CURCULIONIDAE) (COLEOPTERA)  
 PANGAEUS SP. (CYONIDAE) (HEMIPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIIDAE) (HOMOPTERA)  
 PHAECORYNES ZAMIAE (GYLLENHAL) (CURCULIONIDAE)  
 (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PINNASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)  
 PINNASPIS UNILoba (KUNAWA) (DIASPIDIIDAE)  
 (HOMOPTERA)  
 PSEUDUAGNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE)  
 (HOMOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLOPOTETHUS SP. (LYGAEDAE) (HEMIPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 TETIDOMYIDAE, SPECIES OF (ORTHOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTNICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIALLUODES SP. (ALETHODIDAE) (HOMOPTERA)  
 YPOMMEUTIDAE, SPECIES OF (LEPIDOPTERA)

## QUARTERS:

CANNASARA AORISARIA WALKER (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 SYNTHIAS DIFFUNDENS (WALKER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

## RAILROAD CAR:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)

## SEED:

ACUTASPIDIS SP. (DIASPIDIIDAE) (HOMOPTERA)  
 ANASTHEPA SP. (TEPHRIDAE) (DIPTERA)  
 ANCHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 AMACHEMUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 BRUCHIDUS SP. (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CHALCUDERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)

LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MEROBUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 MILOSESTES DOMINICANUS (JERLEY) (BRUCHIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TERPHITIDAE, SPECIES OF (DIPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

## SHIP:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTOGLOSSUS SP. (ICOREIDAE) (HEMIPTERA)  
 NYSIUS SP. (LYGAEDAE) (HEMIPTERA)  
 PACHYBRACHIUS SP. (LYGAEDAE) (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## SOIL:

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CONOCEPHALUS AFFINIS (REDBENBACHER) (TETIDOMYIDAE)  
 (ORTHOPTERA)  
 MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PACHYBRACHIUS SP. (LYGAEDAE) (HEMIPTERA)  
 RHOPALOPHUM SP. (APHIDAE) (HOMOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)

## STEM:

CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 MELANASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTNICIDAE, SPECIES OF (LEPIDOPTERA)

## STORES:

CALLOSOBURCHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
 POLYO-ASPIDIS RUFICORNIS (MACQUART) (CHLOROPIDAE)  
 (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)

## VEGETABLE:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MARUCA TESTUALIS (SEYER) (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## VEHICLE:

HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGUS SP. (MIRIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

## WOOD:

CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 GRYLLOLALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOLALPIDAE)  
 (ORTHOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HIPPOPIUM SP. (SPHINGIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)

## WOOD-RAILROAD:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

## C O U N T R I E S   O F   O R I G I N   A N D   I N S E C T S

AFRICA (COUNTRY-?):

ASPIDIOLA MARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 BRACHYPELUS HUBIDUS MULVAY  
 (TITIGONIIDAE) (COLEOPTERA)  
 CARYEON SERRATUS (OLIVER) (BRUCHIDAE)  
 (COLEOPTERA)  
 CEGALORODUCIOS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 CERATIIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CHROMOLA LUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIVAE, SPECIES OF  
 (COLEOPTERA)  
 FULVIA SP. (MIRIDAE) (MEMPTERA)  
 HOMOROPHYPHUS NITIDULIS (SCOPOLI)  
 (TETITIGONIIDAE) (ORTHOPTERA)  
 LEUCINODENS ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 MUSSIDIA NIGRIVENULA RAGONOT  
 (PYRALIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PAPILIO SP. (PAPILIONIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHAEOCOERNES ZAMIAE (GYLLENHAL)  
 (CUNICULIONIDAE) (COLEOPTERA)  
 PHICIDULE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPATHULINA HESSI (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 TEPHRITIDAE, SPECIES OF  
 (DIPTERA)  
 THOGDORHMA GRANARIUM EVERTS  
 (DUFURENITIDAE) (COLEOPTERA)

## ALGERI

MEGASTIGMUS SUSPECTUS HORRIES  
(TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS SUSPECTUS PINSAPINIS  
HOFFMEYER (TORYMIDAE)  
(HYMENOPTERA)  
PARLATORIA BLANCHARDI  
(TANGIOVI-TOZZETTI) (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PLANOCOCCUS sp. (PSEUDOCOCCIDAE)  
(HOMOPTERA)

AMERICAN SAMOA

ANAXIPHA SP. (GRYLLIDAE)  
(ORTHOPTERA)  
ANOMALA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
CECIDIUMYIIDAE, SPECIES OF  
(DIPTERA)  
CUCULIJA SPIDIS (HOMOPTERA)  
CUCUS VIRIDIS (GREEN) (CUCULIDAE)  
(HOMOPTERA)  
CURCULIUNIDAE, SPECIES OF  
(COLEOPTERA)  
DACUS SP. (TEPHRITIDAE)  
(DIPTERA)  
DOPOGONA SP. (TINIIDAE)  
(LEPIDOPTERA)  
PALMILULUM PALMARUM (EHMORPH)  
(PSEUDOCOCCAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ANGOLA:

HYPOTHENEMUS HAMPEI (FERRARI)  
(SCOLYTIDAE) (COLEOPTERA)  
ANTIGUA:  
ANASTHEPHA SP. (TEPHRITIDAE)  
(DIPTEHA)  
ASPIDIELLA MARTII (COKKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(HOMOPTERA)  
DIASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)  
MORANGELLA LONGISPINA (MORGAN)  
(DIPSAIIDAE) (HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OPONOTA SP. (TINEIDAE)  
(LEPIDOPTERA)  
PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
(GELECHIIDAE) (LEPIDOPTERA)  
PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
VINSONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)  
TIGUA(?)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
GENTIANAL  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(HOMOPTERA)  
CERATITIS CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
CEROPLASTES SP. (COCCIDAE)  
(HOMOPTERA)  
CULOPTERUS SP. (NOTIULIDAE)  
(COLEOPTERA)  
DIASPIDIDAE, SPECIES OF  
(HOMOPTERA)  
DIATRAEA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
EUKESTA SP. (OTITIDAE)  
(DIPTERA)  
GELECHIIDAE, SPECIES OF  
(LEPIDOPTERA)  
HELANASPIS SP. (DIASPIDIDAE)  
(  
HELANASPIS PAULISTA (HEMPER)  
(DIASPIDIDAE) (HOMOPTERA)  
HELECIINODES ELEGANTIS (GUENEÉ)  
(PYRALIDAE) (LEPIDOPTERA)  
PLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARLATOR CINEREA HADDEN (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
EPHRITIDAE, SPECIES OF  
(DIPTERA)  
BA:  
PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
A (COUNTRY?)  
CHAEA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
GROTIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
ILOLOPUS THALASSINUS TAMULUS  
(FABRICIUS) (ACRIDIDAE)  
(ORTHOPTERA)  
ITETA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LITICA SP. (CHRYSOMELIDAE)  
(COLEOPTERA)  
MYRNA SP. (NOCTUIDAE) (LEPIDOPTERA)  
NATIPHA SP. (GRYLLIDAE)  
(ORTHOPTERA)  
NOMALA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
NOMALA NUMERALIS BURMEISTER  
(SCARABAEIDAE) (COLEOPTERA)  
NOMIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
ORCHIPS PRONUBANUS (HUBNER)  
(TORTRICIDAE) (LEPIDOPTERA)  
NYCTIGRAE, SPECIES OF (LEPIDOPTERA)  
NYGROGRAMMA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
NYOTA SP. (HYPSIIDAE) (LEPIDOPTERA)  
NYOSTICHA SP. (GELECHIIDAE)  
(LEPIDOPTERA)  
(LEPIDOPTERA)  
BRACHYTUPRES ORIENTALIS (BURMEISTER)  
(GRYLLIDAE) (ORTHOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CARDIOPHORUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CATEPHIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
CHALCOPHORA JAPONICA GORY  
(BUPRESTIDAE) (COLEOPTERA)  
CHALCIOPE MYPPASIA (CRAMER) (NOCTUIDAE)  
(LEPIDOPTERA)  
CHILO SUPPRESSALIS (WALKER) (PYRALIDAE)  
(LEPIDOPTERA)  
CHRYSODEIXIS CHALCITES (ESPER)  
(NOCTUIDAE) (LEPIDOPTERA)  
CIDAEALLA VIRIDIS (LINNAEUS)  
(SCIAELIDAE) (HOMOPTERA)  
CISCOTRYPTS CRYPTICA MUNROE & MUTUURA  
(PYRALIDAE) (LEPIDOPTERA)  
CONCEPHALUS SP. (TETITIGONIIDAE)  
(ORTHOPTERA)  
CONOCEPHALUS AFFINIS (REDTENBACHER)  
(TETITIGONIIDAE) (ORTHOPTERA)  
CREATONOTUS SP. (ARCTIIDAE)  
(LEPIDOPTERA)  
CREATONOTUS GANGIS (LINNAEUS)  
(ARCTIIDAE) (LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CYDONUS VARLANUS FARBICIUS (CYDONIDAE)  
(HEMIPTERA)  
DIASPIDIDAE, SPECIES OF  
(HOMOPTERA)  
DIATRAEA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
DIEUCHES SP. (LYGAEIDAE)  
(HEMIPTERA)  
DYSDERCUS SP. (PYRRHOCORIDAE)  
(HEMIPTERA)  
DYSMICOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
ENHICOCUCUS NEOBREVIFUS BEARDSLEY  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
EARIAS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
EPIPLEMA SP. (EPIPLEMIDAE)  
(LEPIDOPTERA)  
EUCOENOCEPHALUS SP. (TETITIGONIIDAE)  
(ORTHOPTERA)  
EUPROCTIS SP. (LYMANTRIIDAE)  
(LEPIDOPTERA)  
EUTELIA DELATYX (GUENEÉ) (NOCTUIDAE)  
(LEPIDOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM)  
(THIPSIDAE) (HYSANAPNEA)  
GELECHIIDAE, SPECIES OF  
(LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
GESONIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
GONOCEPHALUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)  
GRYLLOTALPA AFRICANA PALISOT DE  
BEAUVOS (GRYLLOTALPIDAE)  
(ORTHOPTERA)  
GRYLLUS SP. (GRYLLIDAE)  
(ORTHOPTERA)  
GRYLLUS BIMACULATUS DESEER (GRYLLIDAE)  
(ORTHOPTERA)  
MELIOTHIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
HEMISTOLA SP. (GEOMETRIDAE)  
(LEPIDOPTERA)  
MIPOTIION SP. (SPHINGIIDAE)  
(LEPIDOPTERA)  
MOLDOCHLOA SP. (TETITIGONIIDAE)  
(ORTHOPTERA)  
MONOECIOPHA LYCODES (WALKER)  
(GRYLLIDAE) (ORTHOPTERA)

## ASIA (COUNTRY-?) (CONTINUED):

MYCALA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LEUCANIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LEINODES SP. (PYRALIDAE)  
(LEPIDOPTERA)  
LISTRUDERES SP. (CURCULIONIDAE)  
(COLLOPTERA)  
LOASTA MIGRATORIA LINNAEUS (ACRIDIDAE)  
(ORTHOPTERA)  
LOXOBLEPHUS SP. (GRYLLIDAE)  
(ORTHOPTERA)  
LYMANTRIDAE, SPECIES OF  
(LEPIDOPTERA)  
MACROSCYTUS JAPONENSIS SCOTT  
(PENTATOMIDAE) (HEMIPTERA)  
MECOPODA ELONGATA (LINNAEUS)  
(TETTERIGONIIDAE) (ORTHOPTERA)  
MODICOGRYLLUS CONFIRMATUS (WALKER)  
(GRYLLIDAE) (ORTHOPTERA)  
NARANGA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
NEPHOTETIX CINCTICEPS (UHLER)  
(CICADELLIDAE) (HOMOPTERA)  
NILAPARVATA LUGENS (STAL) (DELPHACIDAE)  
(HOMOPTERA)  
NISIA ATROVENOSA (LETHIERRY)  
(MEENOPLIDAE) (HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NYSIUS SP. (LYGAEIDAE)  
(HEMIPTERA)  
OEDALEUS ABRUPTUS (THUNBERG)  
(ACRIDIDAE) (ORTHOPTERA)  
PACHYBRACHIUS SP. (LYGAEIDAE)  
(HEMIPTERA)  
PACHYBRACHIUS NIETNERI (DOHRN)  
(LYGAEIDAE) (HEMIPTERA)  
PARALLELIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
PARLATORIA CINEREA HADDEEN (DIASPIRIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS)  
(DIASPIRIDAE) (HOMOPTERA)  
PATANNA SUCCINCTA (JOHANNSSON)  
(ACRIDIDAE) (ORTHOPTERA)  
PHANEROPTERA FURCIPERA STAL  
(TETTERIGONIIDAE) (ORTHOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
PHYTOCORIS SP. (MIRIDAE)  
(HEMIPTERA)  
PHYTOMYZA SP. (AGROMYZIDAE)  
(DIPTERA)  
PLATYSENTA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
PLEBIOGORYLLUS GUTTIVENTRIS (WALKER)  
(GRYLLIDAE) (ORTHOPTERA)  
POLISTES CHINENSIS (FABRICIUS)  
(VESPIDAE) (HYMENOPTERA)  
POLISTES JADWIGAE DALLA TORRE  
(VESPIDAE) (HYMENOPTERA)  
PRAYS SP. (YPONOMEUTIDAE)  
(LEPIDOPTERA)  
PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIRIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHODOGASTRIA SP. (ARCTIIDAE)  
(LEPIDOPTERA)  
RHYPARIDIA SP. (CHRYSOMELIDAE)  
(COLLOPTERA)  
SIMPLICIA NIPHONA BUTLER (NOCTUIDAE)  
(LEPIDOPTERA)  
SOLENOPSIS SP. (FORMICIDAE)  
(HYMENOPTERA)  
SPOOPTERA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
SPOOPTERA LITURA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
SPOOPTERA MAURITIA (BOISDUVAL)

(NOCTUIDAE) (LEPIDOPTERA)  
SPOOPTERA PECTEN GUENEE (NOCTUIDAE)  
(LEPIDOPTERA)  
STENOMA DECORA (ZELLER) (STENOMIDAE)  
(LEPIDOPTERA)  
STERNIA SP. (GEOMETRIDAE)  
(LEPIDOPTERA)  
SYLEPTA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
TANCIUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
TRIGONIDIUM CICINDELOIDES RAMBUR  
(GRYLLIDAE) (ORTHOPTERA)  
TRYPTOPUS INCERTULAS (WALKER)  
(PYRALIDAE) (LEPIDOPTERA)  
ULOMA SP. (TENEBRIONIDAE)  
(COLEOPTERA)  
AUSTRALIA  
ASTEROLECANIUM SP. (ASTEROLECANIDAE)  
(HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(HOMOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CECIDIOMYIIDAE, SPECIES OF  
(DIPTERA)  
CRYPTOMYCHUS MANGIFERA (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CYCLOPHELA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DIASPIRIDAE, SPECIES OF  
(HOMOPTERA)  
DYSNOCOCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
EPIPHYAS POSTVITTATA (WALKER)  
(TORTRICIDAE) (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
ISOTHRIPS RHABDOTUS SAKIMURA  
(THRIPSIDAE) (THYSANOPTERA)  
LEPIDOSAPHES SP. (DIASPIRIDAE)  
(HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
ORCHAMOLATUS MAMMAEFERUS (QUAINANCE &  
BAKER) (ALEYRODIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS)  
(DIASPIRIDAE) (HOMOPTERA)  
PENTATOMIDAE, SPECIES OF  
(HEMIPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PHENACASPIS SP. (DIASPIRIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
TETRALEURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)  
THRIPS IMAGINIS BAGNALL (THRIPSIDAE)  
(THYSANOPTERA)  
THRIPS OBSCURATUS (CRAWFORD)  
(THRIPSIDAE) (THYSANOPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
UNASPIS YAMONENSIS (KUWANA)  
(DIASPIRIDAE) (HOMOPTERA)  
AUSTRALIA  
CHAETOCOCCLUS PHRAGMITIS (MARCHAL)  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
CHILO PHRAGMITIS (HUBNER)  
(PYRALIDAE) (LEPIDOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
MEGASTIGMUS SEITNERI HOFFMEYER  
(TORYMIDAE) (HYMENOPTERA)  
PLEMELIELLA ABETINA (SEITNER)  
(CECIDIOMYIIDAE) (DIPTERA)  
RHAOCEITIS CERASI (LINNAEUS)

(TEPHRITIDAE) (DIPTERA)  
AZO  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
ANTHOMYIIDAE, SPECIES OF  
(DIPTERA)  
BRUCHUS TRISTICULUS FAHRAEUS  
(BRUCHIDAE) (COLEOPTERA)  
CALLOSOPHUS PHASEOLI (GYLLENHAL)  
(BRUCHIDAE) (COLEOPTERA)  
CECIDIOMYIIDAE, SPECIES OF  
(DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
DELPHACIDAE SP. (DELPHACIDAE)  
(HOMOPTERA)  
ECTOMYELOIS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
EUPHYLLURA OLIVINA (COSTA) (PSYLLIDAE)  
(HOMOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
LASPEYRESIA SPLENDANA (HUBNER)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NYSIUS SP. (LYGAEIDAE)  
(HEMIPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
OPHONA SACCHARI (BOJER) (TINEIDAE)  
(LEPIDOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
SICHAIA NOVAGRIOIDES (LEFEVRE)  
(NOCTUIDAE) (LEPIDOPTERA)  
BAHAMAS:  
ALTICA SP. (CHRYSOMELIDAE)  
(COLEOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
GRYLLUS SP. (GRYLLIDAE)  
(ORTHOPTERA)  
PACHYBRACHIUS SP. (LYGAEIDAE)  
(HEMIPTERA)  
PHYLLOTOX SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIRIDAE) (HOMOPTERA)  
SYNTHIPS DIFFUNDENS (WALKER)  
(NOCTUIDAE) (LEPIDOPTERA)  
BAHAMAS(?)  
ACUTASPIIS SP. (DIASPIRIDAE)  
(HOMOPTERA)  
ALEUROCANTHUS MGLUMI ASHBY  
(ALEYRODIDAE) (HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA SUSPENSUS (LOEW)  
(TEPHRITIDAE) (DIPTERA)  
ARGYROSTOMA SP. (TORTRICIDAE)  
(LEPIDOPTERA)  
CECIDIOMYIIDAE, SPECIES OF  
(DIPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
CYLAS FORMICATUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
DISOYCHUS SP. (CHRYSOMELIDAE)  
(COLEOPTERA)  
ECTOMYELOIS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
GELECHIIDAE, SPECIES OF  
(LEPIDOPTERA)  
MAPHOTHRIPS SP. (PHLAEOTHRIPSIDAE)  
(THYSANOPTERA)

- BAHAMAS(?) (CONTINUED):  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MARHARA SP. (IGRACILLARIIDAE) (LEPIDOPTERA)  
 MEGAStOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA  
 (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)  
 NYSTUS SP. (LYCAENIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARALLELOPHOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)  
 PECTINOPHORA GÖSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCUS ELISAE BORGHEIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)
- BANGLADESH:  
 CRYPTOPHLEGIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTURHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHODODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
- BARBADOS:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ASPIIDELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 CHALCUDERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DYSCINETUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GÖSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEK) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 SPHENARCHES CAFFER (ZELLER) (PTEROPHORIDAE) (LEPIDOPTERA)
- BELGIUM:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 EURHYMPARA HORTULATA (LINNAEUS) (PYRALIDAE) (LEPIDOPTERA)  
 FURCIPUS RECTIROSTRIS (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)  
 HIPPOPION SP. (SPHINGIDAE) (LEPIDOPTERA)  
 LASIOXYRESIA SPENDANA (MUBNER) (OLETHREUTIDAE) (LEPIDOPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 NYCTIDAE, SPECIES OF (HEMIPTERA)  
 NEMAROPUS SP. (TINEIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OLIGOTHOPIUS BETULAE (WINNERTZ) (CECIDOMYIIDAE) (DIPTERA)
- (CECIDOMYIIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- BELIZE:  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AEGULUS SP. (ELATERIDAE) (COLEOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 BLASTIUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CASTANIA SP. (CASTANIIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DYSMICOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MEGASTOMUS SP. (TORYMIDAE) (HYMENOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (ISOPTERA)  
 TENENTHORIS SP. (MIRIDAE) (HEMIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- BERMUDA:  
 DIAPREPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- BERMUDA(?):  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- BHUTAN:  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- BOLIVIA:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ALEUROTHRISUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
- (COLEOPTERA)  
 CASTANIA SP. (CASTANIIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERALEURODIDUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 COLEOPTERA, SPECIES OF (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 METANASTIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
- BRAZIL:  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELDES SP. (BRUCHIDAE) (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ADRETTUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ALEYRODIDUS CAPIANGAE BONDAR (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRISUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ALTHOS SP. (COREIDAE) (HEMIPTERA)  
 ALTICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 AMITERMES SP. (TERMITIDAE) (ISOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPIIDELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERALEURODIDUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERATITIS CAPITATA (WIEGEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)

- BRAZIL (CONTINUED):  
 COLEOPTERUS SP. (INITIOLIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 EUBULUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EUPHES PUSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GYMNAIDOSOMA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MEILLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 METEORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 METEOTERMES SP. (RHINOTERMIDAE)  
 (ISOPTERA)  
 MICHONEXA SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 LASIOCHILUS SP. (ANTHOMICIDAE)  
 (HEMiptERA)  
 LASPEYRESIA ARAUCARIA PASTRANA  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LYBAEIDAE, SPECIES OF (HEMiptERA)  
 LYBUS SP. (HEMiptERA)  
 MALLEOLASPI SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MARMARA SP. (GRACILLARIIDAE)  
 (LEPIDOPTERA)  
 MARGANODIDAE, SPECIES OF  
 (HOMOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 MELANASPI SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 METAMASPI SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF  
 (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MYOCHORUS SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLEUCIVODES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPIDGONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 OPIDGONA SACCHARI (BOJER) (TINEIDAE)  
 (LEPIDOPTERA)  
 PACHYRACHIS SP. (LYBAEIDAE)  
 (HEMiptERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PAUROTARSUS SP. (ACRIDIDAE)  
 (ORTHOPTERA)  
 PECTINOPHORA GOSSYPIDAE (SAUNDERS)  
 (GELECHIDAE) (LEPIDOPTERA)
- PENTATOMIDAE, SPECIES OF  
 (HEMiptERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PINNASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOSCHNAPSIS BOWREYI COCKERELL  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIDINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 STENOMIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TENTHOCORIS SP. (MIRIDAE)  
 (HEMiptERA)  
 TENTHOCORIS BICOLOR (SCOTT) (MIRIDAE)  
 (HEMiptERA)  
 TENTHOCORIS ORCHIDEARUM (REUTER)  
 (MIRIDAE) (HEMiptERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETTSIONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- BRAZIL (?)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)
- CAMEROON:  
 EARIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)
- CANADA:  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)
- CAPE VERDE ISLANDS:  
 CRYPTOPLHIEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)
- CENTRAL AMERICA (COUNTRY-2):  
 STENOMA CATENIFER WALSINGHAM  
 (STENOMIDAE) (LEPIDOPTERA)
- CHILE:  
 ANASTREPHA SP. (TEPHRIDAE)  
 (DIPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BLASTINUS PUNCTULATUS SOLIER  
 (TENEBRIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIDAE (SAUNDERS)  
 (GELECHIDAE) (LEPIDOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOMIDAE) (LEPIDOPTERA)
- CHINA:  
 AUROCANTHUS WOGLUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)
- AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CAROSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CEROPLASTES JAPONICUS GREEN (COCCIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PLANOCOCCUS LILACINUS (COCKERELL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 TROGODERMA GRAMARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 UNASPI YANOMENSIS (KUNANA)  
 (DIASPIDIDAE) (HOMOPTERA)
- COLOMBIA:  
 ABRAALASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AGRONYMIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROTHRIX SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MCKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRIDAE)  
 (DIPTERA)  
 ANCONATHA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANCONATHA SCARABAEIDAE BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ASTEROLECANIIDAE, SPECIES OF (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CAMPTOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CANNAGARA AORISARIA WALKER  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 CASTANIA SP. (CASTNIDAE)  
 (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRIDAE) (DIPTERA)  
 CHAETOCNEMA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 COLEOPTERUS SP. (INITIOLIDAE)  
 (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 DIABROTICA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIATRAEA SP. (PYRALIDAE)  
 (LEPIDOPTERA)

- COLOMBIA (CONTINUED):  
 EPHEUK SP. (CHRYSMELIDAE).  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAMINELLA EXPARSA LINNAEUS  
 (CICADELLIDAE) (HOMOPTERA)  
 MELIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 NECTOTERMES SP. (RHINOTERMIDAE)  
 (ISOPTERA)  
 LEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 LIRIOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 NECTOTERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NAULEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPUNTIASPIS SP. (DIASPIDIDAE)  
 (COLEOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PARRA SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PLATYNOTA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 PNEUMOTRYPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSALLUS SP. (MIRIDAE) (HOMOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOMIDAE) (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 THIRPS SP. (THRIPIDAE)  
 (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 COLOMBIA(?)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 COSTA RICA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPIS UMBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEURUPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTHINUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTHINUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTHINUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 AMORPHA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRIDAE)  
 (DIPTERA)  
 ANCHOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 BLASPITINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERALEURODUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRIDAE) (DIPTERA)  
 COLOPOTERUS SP. (NITIDULIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS PERSEAE BARBER  
 (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CORIMELAENA SP. (PENTATOMIDAE)  
 (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE)  
 (TEPHRIDAE) (DIPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCIDAE)  
 (HOMOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HESPERIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HOPLIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 HOPLIA SURATA BATES (SCARABAEIDAE)  
 (COLEOPTERA)  
 LEMA SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 LEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 LIRIOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 MELANASPIS ALIENA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MEMBRACIDAE, SPECIES OF  
 (HOMOPTERA)  
 MORELLISTENA SP. (MORELLIDAE)  
 (COLEOPTERA)  
 MORELLIDAE, SPECIES OF  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPSONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PARALEURODES CITRICOLUS COSTA LIMA  
 (ALEYRODIDAE) (HOMOPTERA)  
 PARALLELODIPLOPSIS CATTLEYAE (MOLLARD)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PARLATORIA ZIZIPH (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR  
 (FORMICIDAE) (HYMENOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PULVINARIA SP. (COCCIDAE)  
 (HOMOPTERA)  
 PYGIOPACHYMERUS LINEOLUS (CHEVROLAT)  
 (BRUCHIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOMIDAE) (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE)  
 (COLEOPTERA)  
 SYNCHLORA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TIPULA MARMORATA MEIGEN (TIPULIDAE)  
 (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 YPONOMEUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CRETE:  
 HYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)  
 (LEPIDOPTERA)  
 CUBA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 CURACAO:  
 ANASTREPHA SP. (TEPHRIDAE)  
 (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIDAE) (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYPRUS:  
 LASPEYRESTA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MEGASTIGMUS BORRIESI CROSBY (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SCHMITSCHKEI KOWICKE  
 (TORYMIDAE) (HYMENOPTERA)  
 CZECHOSLOVAKIA:  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRIDAE) (DIPTERA)  
 DAHOMEY:  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 DEMARCA:  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SEITNERI HOFFMEYER  
 (TORYMIDAE) (HYMENOPTERA)  
 MELIETHES AENEUS FABRICIUS  
 (NITIDULIDAE) (COLEOPTERA)  
 PLEUROLITHA ADIETINA (SEITNER)  
 (CECIDOMYIIDAE) (DIPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRIDAE) (DIPTERA)  
 RHODOPHOPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 THIRPS MAJOR UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 ULOPA RETICULATA (SEHMAR)  
 (CICADELLIDAE) (HOMOPTERA)  
 DOMINICA:  
 ALEUTOTUBERCULATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)



- DOMINICA (CONTINUED):  
 ANASTEPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- DOMINICA(?)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)
- DOMINICAN REPUBLIC:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALATINCTUS RUFITARSIS DALLAS  
 (PENTATOMIDAE) (HEMIPTERA)  
 ALEURODUS CAPIANGAE BONDAR  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTHIUS FLOCCOSUS (MACKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUTHICHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTUSCULATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ALICA SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 ANASTEPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTEPHA SUSPENSUS (LOWE)  
 (TEPHRITIDAE) (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 AGRYRSTHIA SP. (YPONOMEUTIDAE)  
 (LEPIDOPTERA)  
 ASPHONDYLIA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 ASPIIDELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BEPHRATHELOIDES MACULICOLLIS CAMERON  
 (EURYTOMIDAE) (HYMENOPTERA)  
 CAMPTOTUS SEXGUTTATUS (FABRICIUS)  
 (FORMICIDAE) (HYMENOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE)  
 (HOMOPTERA)  
 CHALCOPHORMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCABAEIDAE)  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIALEUROJES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 DIAPHRIPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 DYSINOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EUXESTA SP. (OTITIDAE)  
 (DIPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRILLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 GYMNAEUSOMA SP. (OLETHREUTIDAE)  
 (HOMOPTERA)  
 HESPERIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HOMODOSOMA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 HYLEMYA SP. (ANTHONYIDAE)  
 (DIPTERA)  
 HYPOTHEMUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 INGLISIA VITREA COCKERELL (COCCIDAE)  
 (HOMOPTERA)  
 LIMACIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MARGARODIDAE, SPECIES OF  
 (HOMOPTERA)  
 MARUCA TESTUALIS (SEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 METAMASUS HEMIPERUS HEMIPERUS  
 (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MICROCENTRUM TRIANGULATUM (BRUNNER)  
 (TETIGONIIDAE) (ORTHOPTERA)  
 MIMOSITES DOMINICANUS (JEREL)  
 (BRUCHIIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MORELLISTENA SP. (MORELLIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OECOPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPOBONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PALAEDRUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PAPILIO SP. (PAPILIONIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA MADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYLLOPHAGA SP. (SCABAEIDAE)  
 (COLEOPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PROARMA MILARIS (GERMAR) (CICADIDAE)  
 (HOMOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PTEROPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPHENARCHES CIFFER (ZELLER)  
 (PTEROPHORIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- EAST GERMAN:  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)
- ECUADOR:  
 ABRAHALLASIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACANTHOSCELIDAE SP. (BRUCHIIDAE)  
 (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AGROGYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUTHIUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTUSCULATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTEPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPIIDELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BEPHRATHELOIDES SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 BLISSUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 CASTNYA SP. (CASTNIDAE)  
 (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE)  
 (LEPIDOPTERA)  
 CICAELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPTERUS SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIABROCTIA SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 EPITRIX SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 FRANKLINELLA SP. (THIRIDAE)  
 (HYMENOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRILLUS CAPITATUS SAUSSURE (GRYLLIDAE)  
 (ORTHOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MORELLISTENA SP. (MORELLIDAE)  
 (COLEOPTERA)

- ECUADOR (CONTINUED):  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OECOPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PHYTOCORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 PHENACITRIPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 RIODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 STENOHA CATERINIFER WALSINGHAM  
 (STENOHA) (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TIPULA SP. (TIPULIDAE)  
 (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- EGYPT:  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 DACUS OLEAE (GELIN) (TEPHRITIDAE)  
 (DIPTERA)  
 LEPTODAPHNES PISTACIAE ARCHANGELSKIA  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEPTODAPHNES TAPLEYI WILLIAMS  
 (DIASPIDIDAE) (HOMOPTERA)  
 MYIOPANDALIS PARALYIA (SIGOT)  
 (TEPHRITIDAE) (DIPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CRYPTA MCKENZIE  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHIA (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TEPHTRIDAE, SPECIES OF  
 (DIPTERA)
- EL SALVADOR:  
 ABGRALLASPIS MENDAX (MCKENZIE)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELIDAE SP. (HUCHIDAE)  
 (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUGENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ARGYRESTHIA SP. (YPONOMEUTIDAE)  
 (LEPIDOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CONOTRACHELUS PERSEAE HARBER  
 (CURCULIONIDAE) (COLEOPTERA)  
 NEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 NEILIPUS LAURI BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 MESPERIIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NODONOTA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PECTINOPHORA GOSYPIELLA (SAUNDERS)  
 (GELICHIIDAE) (LEPIDOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 STENOHA CATERINIFER WALSINGHAM  
 (STENOHA) (LEPIDOPTERA)  
 STENOHA, SPECIES OF  
 (LEPIDOPTERA)  
 TALPONIA BATESI HEINRICH  
 (OLETHREUTIDAE) (LEPIDOPTERA)
- ETHIOPIA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 ETHIOPIA(?)  
 MARUCA TESTULALIS (SEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 EUROPE (COUNTRY ?):  
 THRIPS MAJOR UZEL (THRIPSIDAE)  
 (THYSANOPTERA)  
 EUROPE (COUNTRY ?):  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 BARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEROPLASTES SINENSIS DEL GUERCIO  
 (COCCIDAE) (HOMOPTERA)  
 CEUTOMYRHINCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CLADIS PECTINICORNIS (FOURCROY)  
 (TENTHREDINIDAE) (HYMENOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EULEIA MERACLET (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOGNATHUS PEREGRINUS (SUCHANAN)  
 (CURCULIONIDAE) (COLEOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEPTERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MYRIDAE, SPECIES OF (HEMIPTERA)  
 NYSTUS SP. (LYGAEDAE)  
 (HEMIPTERA)  
 OLIGOTROPHUS BETULAE (WINNERTZ)  
 (CECIDOMYIIDAE) (DIPTERA)  
 OPOBONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)  
 (LEPIDOPTERA)  
 RHAGOLETIS CERSI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- FIJI:  
 ARACERUS SP. (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)
- (DIASPIDIDAE) (HOMOPTERA)  
 ASPIDIOTUS PANDONENSIS DOANE & FERRIS  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACTYLUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 EREUNETIS SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 MARUCA TESTULALIS (SEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS PACIFICUS (STAL)  
 (LYGAEDAE) (HEMIPTERA)  
 PILETOCERA PSEUDODELPHIA (MEYRICK)  
 (PYRALIDAE) (LEPIDOPTERA)  
 PLANOCOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)
- FINLAND:  
 CICADELIDAE, SPECIES OF  
 (HOMOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THYSANOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 PLENEILLIA ABIEFINA (SEITNER)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYNCHITES SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- FRANCE:  
 ALEYRODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODES FRAGARIAE WALKER  
 (ALEYRODIDAE) (HOMOPTERA)  
 ARGES SP. (HYMENOPTERA)  
 ASTEROBENISIA AVELLANAE (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)  
 BRACHYCAUDUS TRASPONDONIS (KALTENBACH)  
 (APHIDIDAE) (HOMOPTERA)  
 BRUCHOPHAGUS SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 CACCEIMORPHA PRONUBANA (HUBNER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE)  
 (HOMOPTERA)  
 CEUTOMYRHINCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOSELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACTYLUS OLEAE (GELIN) (TEPHRITIDAE)  
 (DIPTERA)  
 DASINEURA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 GELICHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 BRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LIGNYODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MACROSIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

- FRANCE (CONTINUED):  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PLEMIELLE ABJETINA (SEITNER)  
 (CECIDIOMYIDAE) (DIPTERA)  
 PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)  
 (DIPTERA)  
 TERELLIA FUSCICORNIS (LOEW)  
 (TEPHRITIDAE) (DIPTERA)  
 TIPULA SP. (TIPULIDAE)  
 (DIPTERA)
- GABON:  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)
- GAMBIA:  
 TERPHOMPHESIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)
- GHANA:  
 ANAECERUS SP. (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BRUCHIDIUS ATROLINATUS (PIC)  
 (BRUCHIDAE) (COLEOPTERA)  
 CALLO-OBRUCHUS SUBINNOTATUS (PIC)  
 (BRUCHIDAE) (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHYTUPHESIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CYLAS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EARIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 MYOCALANDRA ELONGATA (ROELOFS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPITELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 TRINEIDAE, SPECIES OF (LEPIDOPTERA)
- GREECE:  
 AGALLIA SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS SIGNATICORNIS GYLLENHAL  
 (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTICUS FANNIUS  
 (BRUCHIDAE) (COLEOPTERA)  
 CALLIGRAPHIA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CECIDIOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE)  
 (HOMOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)
- CRYPTOLABES ONIDIELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CURCULO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)  
 (DIPTERA)  
 ECTOMYLOIS SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HARLOTIRIPS SP. (PHLAETHRIPIDAE)  
 (THYSANOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HEMENE JULIANA (CURTIS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCASPIS RICCAE (TARGIONI-TOZZETTI)  
 (DIASPIDIDAE) (HOMOPTERA)  
 LORESIA BOTRANA (SCHIFFERMULLER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MEGASTIGMUS PISTACIAE WALKER  
 (TORYMIDAE) (HYMENOPTERA)  
 NEMAPOGON SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ORCHIDOPHILUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHYTOZYGA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 POLYDASPIS RUFICORNIS (MACQUART)  
 (CHLOROPIDAE) (DIPTERA)  
 PRAYS OLEEA (FABRICIUS)  
 (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PSEUDOPACHYMERINA SPINIPES (ERICSSON)  
 (BRUCHIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 RIODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)  
 (DIPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 TAENIOTHRIPS MERIDIONALIS PRIESNER  
 (THRIPIDAE) (THYSANOPTERA)  
 THIPS ANGSTICEPS UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 THIPS MAJOR UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRIALEURODES LAURI (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)
- GREECE(?):  
 PSEUDOPACHYMERINA SPINIPES (ERICSSON)  
 (BRUCHIDAE) (COLEOPTERA)
- GUADALUPE:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 MASUITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 PSEUDANOIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)
- GUAM:  
 ASPIDIOTUS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 CECIDOPHALLUS SP. (TETTIGONIIDAE)  
 (COLEOPTERA)  
 CONOCEPHALUS SP. (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GONOCOPHALLUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRILLUS BIMACULATUS DEGEER (GRILLIDAE)  
 (ORTHOPTERA)  
 MOLOCHLORA SP. (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 MARGARODIDAE, SPECIES OF  
 (HOMOPTERA)  
 MEGASTIGMUS VIRESCENS (Distant)  
 (CICADELLIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OXYA SP. (ACRIDIDAE) (ORTHOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 RHAPHIDIA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 TANYECUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- GUATEMALA:  
 AGRALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACANTHOSCELIDAE, SPECIES OF (BRUCHIDAE)  
 (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPI SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACUTASPI ALBOPICTA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPI UMBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AEGOLUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 AGROTONOTA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 AGROTYIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRIX SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTUBERCULATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ALTHOS SP. (COREIDAE) (HEMIPTERA)  
 AMORGBIA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARGYROTAENIA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)

- GUATEMALA (CONTINUED):  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 AULACUSCULUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 AUTOGNAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CALLIOPHRA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 CALYCEOPHALA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARPHIUS MACULATUS MURRAY (NITIDULIDAE) (COLEOPTERA)  
 CARYSTOIDES SP. (MESPERIIDAE) (LEPIDOPTERA)  
 CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CHALEPUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 CHLAENOBIA TUMULOSA BATES (SCARABAEIDAE) (COLEOPTERA)  
 CHRYSOSELIDAE, SPECIES OF (COLEOPTERA)  
 CINARA SP. (APHIDIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 COLASPIS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 COLOPOTUS SP. (NITIDULIDAE) (LEPIDOPTERA)  
 CONOCEPHALUS AFFINIS (HEDTENBACHER) (TETTIGONIIDAE) (ORTHOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CONOTACHMELUS PERSEAE BARBER (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CORIMELAENA SP. (PENTATOMIDAE) (HEMIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DIABROTICA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DINASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
 DIPTOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DISONOTUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 DYSCHINETS SP. (SCARABAEIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HEMIPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 FRANKLINIELLA SP. (THRIPIIDAE) (THYSANOPTERA)  
 FRANKLINIELLA FUSCIPENNIS MOUTON (THRIPIIDAE) (THYSANOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)
- GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 MOPHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 HYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IDIOGERUS SP. (CICADELLIDAE) (HOMOPTERA)  
 LACON SP. (ELATERIDAE) (COLEOPTERA)  
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)  
 MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 MALLEOLASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MARGARIDAE, SPECIES OF (HOMOPTERA)  
 MEGASTIGMUS SP. (TORTYRIDAE) (HYMENOPTERA)  
 METAMASUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MORELLISTENA SP. (MORELLIDAE) (COLEOPTERA)  
 MORELLIDAE, SPECIES OF (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES CORNIGER (MOTSCHULSKY) (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NODONOTA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRIMNUS SP. (LYGAEIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PARALLELOPILOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)  
 PARISOSCHMOENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA CINEREA MADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTONYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNAPSIS LONGISSIMA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYLLIDAE SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PUTO ULTER FERRIS PSEUDOCOCCIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 QUADRASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SCYTHRIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)
- SPOODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STENOBA CATERIFER WALSINGHAM (STENOBAIDAE) (LEPIDOPTERA)  
 STRATEBUS JULIANUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 TENTHEDONIS SP. (MIRIDAE) (HEMIPTERA)  
 TENTHEDONIS VESTITUS (DISTANT) (MIRIDAE) (HEMIPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINCOSIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 YPOMENIDAE, SPECIES OF (LEPIDOPTERA)
- GUYANA:  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 ASPIDIOLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 PARLATORIA CINEREA MADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSEYI (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINOSIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- HAITI:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ASPIDIOLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARPHIUS MACULATUS MURRAY (NITIDULIDAE) (COLEOPTERA)  
 CERCONOTA ANONELLA (SEPP) (STENOBAIDAE) (LEPIDOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE) (COLEOPTERA)  
 DIABROTICA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 OPOBONA RHYNCHACHA MEYRICK (TINEIDAE) (LEPIDOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)

## MAITI (CONTINUED)

- PARLATORIA CINEKEA HADDEN (DIASPIDIDAE) (HOMOPTERA)
- PARLATORIA ZIZIPHAE (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
- PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)
- PHEIDOLE SP. (FORMICIDAE) (HOMOPTERA)
- PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- SOLENDOPSIS SP. (FORMICIDAE) (HOMOPTERA)
- SPHENARCHES CAFFER (ZELLER) (PTEROPHORIDAE) (LEPIDOPTERA)
- VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- MAITI(?)
- CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (COLEOPTERA) (COLEOPTERA)
- PLAEOPIUS SP. (CURCULIONIDAE) (COLEOPTERA)
- HAWAII
- ACHAEA JANATA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
- ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)
- ADONETUS SINICUS BUNNEMISTER (SCAMBAEIDAE) (COLEOPTERA)
- APHANOCORNYTES SP. (CURCULIONIDAE) (COLEOPTERA)
- ANAEACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
- ANAEACERUS LEVINPENNIS JORDAN (ANTHRIBIDAE) (COLEOPTERA)
- ANAEACERUS SIMULATUS (LYLLENNAL) (ANTHRIBIDAE) (COLEOPTERA)
- ATRACTOMORPHA SINENSIS BOLIVAR (PYRGOMORPHIDAE) (ORTHOPTERA)
- AUTOSTICHA PELODES (MEYRICK) (GELECHIIDAE) (LEPIDOPTERA)
- CARYEDON SERRATUS (OLIVIER) (BRUCHIIDAE) (COLEOPTERA)
- CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
- CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
- CEROTOMA ATROFASCIATA JACOBY (CHRYSOMELIDAE) (COLEOPTERA)
- CHRYSOEIXIS CHALCITES (ESPER) (NOCTUIDAE) (LEPIDOPTERA)
- COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
- CONOCEPHALUS SALTATOR (SAUSSURE) (TETIGONIDAE) (ORTHOPTERA)
- CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)
- CRYPTOPHLEBIA ILLEPIDA (BUTLER) (OLETHREUTIDAE) (LEPIDOPTERA)
- CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE) (LEPIDOPTERA)
- CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)
- DACUS SP. (TEPHRITIDAE) (DIPTERA)
- DACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)
- DACUS DORSALIS HENDL (TEPHRITIDAE) (DIPTERA)
- DIACALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)
- DYNATOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)
- EMPOASCA SP. (ICAEDELLIDAE) (HOMOPTERA)
- EPITETROPSIS DIREMPTUS (KARSCH) (TENEBRIONIDAE) (COLEOPTERA)
- ERENNETIS SP. (TINEIDAE) (LEPIDOPTERA)
- EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE) (COLEOPTERA)
- GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- GRAPTOSTETHUS MANILLENSIS (STAL) (LYGAEIDAE) (HEMIPTERA)
- GRYLLUS BIMACULATUS DEGENER (GRYLLIDAE) (ORTHOPTERA)
- MELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
- HEMETODORAMA LICARSISALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)
- LAMPIDES BOETICUS (LINNAEUS) (LYGAEIDAE) (LEPIDOPTERA)
- LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
- LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
- MARUCA TESTULALIS (SEYER) (PYRALIDAE) (LEPIDOPTERA)
- MODICOGRYLLUS CONSPERSUS (SCHAUIM) (GRYLLIDAE) (ORTHOPTERA)
- NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)
- NYSIUS MEMORIVAGUS WHITE (LYGAEIDAE) (HEMIPTERA)
- OMPHISA ANASTOMOSALIS (BUENEE) (PYRALIDAE) (LEPIDOPTERA)
- OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)
- OXYDEMA FUSIFORME WOLLASTON (CURCULIONIDAE) (COLEOPTERA)
- PALMICULTOR PALMARUM (EHMHOORN) (PSEUDOCOCCIDAE) (HOMOPTERA)
- PARLATORIA ZIZIPHAE (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
- PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)
- PERKINSIELLA SACCHARICIDA KIRKALDY (DELPHACIDAE) (HOMOPTERA)
- PINNASPIS UNILLOBA (KUNAWA) (DIASPIDIDAE) (HOMOPTERA)
- PRAYS FULVOCANELLUS WALSINGHAM (YPONOMEUTIDAE) (LEPIDOPTERA)
- PROTACTIA FUSCA (HERBST) (SCARABAEIDAE) (COLEOPTERA)
- PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- REMAUDIEREANA NIGRICEPS (DALLAS) (LYGAEIDAE) (HEMIPTERA)
- SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)
- SYTRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
- TAENIOPODA VARIPENNIS REHN (ACRIDIDAE) (ORTHOPTERA)
- TEPHRITIDAE, SPECIES OF (DIPTERA)
- THRIPS MAKATIENSIS (MORRAN) (THRIPSIDAE) (THYSANOPTERA)
- TRICENTRUS ALBOMACULATUS DISTANT (MEMBRACIDAE) (HOMOPTERA)
- XIPHIDIOPSIS LITA HEBARD (TETIGONIDAE) (ORTHOPTERA)
- HONOURAS
- ABGALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- ACROLEUCUS SP. (LYGAEIDAE) (HEMIPTERA)
- ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)
- ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
- ALAUROPLATUS COCCOCCOLUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)
- ALAUROTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)
- ALAUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
- ALAUROTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)
- (HOMOPTERA)
- ALUYRODIDAE, SPECIES OF (HOMOPTERA)
- ALPHEIAS SP. (PYRALIDAE) (LEPIDOPTERA)
- ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
- ANASTREPHA LUDENS (LOWE) (TEPHRITIDAE) (DIPTERA)
- ANTHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
- ARCTIDAE, SPECIES OF (LEPIDOPTERA)
- CAMPONOTUS SP. (FORMICIDAE) (HOMOPTERA)
- CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)
- CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
- CERCIONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)
- COLOPHERUS SP. (NITIDULIDAE) (COLEOPTERA)
- CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
- CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE) (COLEOPTERA)
- CORNELIANA SP. (PENTATOMIDAE) (HEMIPTERA)
- CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- CYLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
- DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
- EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
- GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
- HARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)
- LYCAEIDAE, SPECIES OF (LEPIDOPTERA)
- MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
- MORDELLIDAE, SPECIES OF (COLEOPTERA)
- MASUITERMS SP. (TERMITIDAE) (ISOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- OCHRMNUS VITTIUS (STAL) (LYGAEIDAE) (HEMIPTERA)
- OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- PANGAEUS SP. (CYONIDAE) (HEMIPTERA)
- PAROECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE) (ORTHOPTERA)
- PHEIDOLE SP. (FORMICIDAE) (HOMOPTERA)
- PHYLLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
- PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- RIDINIDAE, SPECIES OF (LEPIDOPTERA)
- STENOHA CATERINER VALSINGHAM (STENOMIDAE) (LEPIDOPTERA)
- STILBUS SP. (PHALACRIDAE) (COLEOPTERA)
- STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)
- TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
- TETIGONIDAE, SPECIES OF (ORTHOPTERA)
- TORRICIDAE, SPECIES OF (LEPIDOPTERA)
- VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

MING KONG:	(DIPTERA)	PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
ALEUROLUBUS SP. (ALEYRODIDAE)	ALEUROCANTHUS WOLGUMI ASHBY	(DIASPIDIDAE) (HOMOPTERA)
(HOMOPTERA)	(ALEYRODIDAE) (HOMOPTERA)	PSEUDOCOCCIDAE, SPECIES OF
ANOMALA SP. (SCARABAEIDAE)	ALEUROLUBUS SP. (ALEYRODIDAE)	(HOMOPTERA)
(COLEOPTERA)	(HOMOPTERA)	PSYLLOIDAE, SPECIES OF (HOMOPTERA)
ASPIDIELLA SP. (DIASPIDIDAE)	ARACERUS SP. (ANTHRIBIDAE)	PULVINARIA SP. (COCCIDAE)
(HOMOPTERA)	(COLEOPTERA)	(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD	ARCTIDAE, SPECIES OF (LEPIDOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(HOMOPTERA)	ASPIDIELLA HARTII (COCKERELL)	RESSELELLA SP. (CECIDOMYIDAE)
CALLOSORBRUCHUS ANALIS (FABRICIUS)	(DIASPIDIDAE) (HOMOPTERA)	(DIPTERA)
(BRUCHIDAE) (COLEOPTERA)	AULACASPIS SP. (DIASPIDIDAE)	SPOOPTERA SP. (NOCTUIDAE)
CAMPONOTUS SP. (FORMICIDAE)	(HOMOPTERA)	(LEPIDOPTERA)
(HYMENOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	TANYMECUS SP. (CURCULIONIDAE)
CECIDOMYIDAE, SPECIES OF	(HOMOPTERA)	(COLEOPTERA)
(DIPTERA)	BRUCHIDIUS SP. (BRUCHIDAE)	TEPHRITIDAE, SPECIES OF
CINARA SP. (APHIDIDAE)	(COLEOPTERA)	(DIPTERA)
(HOMOPTERA)	CADRA CALIDELLA (GUENEE) (PYRALIDAE)	TORTRICIDAE, SPECIES OF
COCCIDAE, SPECIES OF (HOMOPTERA)	(LEPIDOPTERA)	(LEPIDOPTERA)
CUCULIO SP. (CURCULIONIDAE)	CALLOSORBRUCHUS ANALIS (FABRICIUS)	TROGODERMA GRANARIUM EVERTS
(COLEOPTERA)	(BRUCHIDAE) (COLEOPTERA)	(DERMESTIDAE) (COLEOPTERA)
CYLAS FUMICARIUS FUMICARIUS	CALLOSORBRUCHUS PHASEOLI (GYLLENHAL)	YPONOMEIDAE, SPECIES OF
(FABRICIUS) (CURCULIONIDAE)	(BRUCHIDAE) (COLEOPTERA)	(LEPIDOPTERA)
(COLEOPTERA)	CAMPONOTUS SP. (FORMICIDAE)	INDONESIA:
DACUS SP. (TEPHRITIDAE)	(HYMENOPTERA)	ALCANTHUS WOLGUMI ASHBY
(DIPTERA)	CARYDON SERRATUS (OLIVIER) (BRUCHIDAE)	(ALEYRODIDAE) (HOMOPTERA)
FIORINIA SP. (DIASPIDIDAE)	(COLEOPTERA)	AUTOSTICHA SP. (SECIIDAE)
(HOMOPTERA)	CATAENOCOCUS SP. (PSEUDOCOCCIDAE)	(HOMOPTERA)
HELECHIDAE, SPECIES OF	(HOMOPTERA)	CALLOSORBRUCHUS ANALIS (FABRICIUS)
(LEPIDOPTERA)	CECIDOMYIDAE, SPECIES OF	(BRUCHIDAE) (COLEOPTERA)
HELOCOCUS SP. (PSEUDOCOCCIDAE)	(DIPTERA)	CAMPONOTUS SP. (FORMICIDAE)
(HOMOPTERA)	CERATITIS SP. (TEPHRITIDAE)	(HYMENOPTERA)
GRACILARIIDAE, SPECIES OF	(DIPTERA)	DACUS SP. (TEPHRITIDAE)
(LEPIDOPTERA)	CERATITIS CAPITATA (WIEDEHANN)	(DIPTERA)
GRAPHOLITHA SP. (OLETHREUTIDAE)	(TEPHRITIDAE) (DIPTERA)	DIASPIDIDAE, SPECIES OF
(COLEOPTERA)	CONARTHUS SP. (CURCULIONIDAE)	(HOMOPTERA)
HELIOTIS SP. (NOCTUIDAE)	(COLEOPTERA)	EREUNETIS SP. (TINEIDAE)
(LEPIDOPTERA)	COPTOTERMES SP. (RHINOTERMITIDAE)	(LEPIDOPTERA)
LASPEYRESIA SP. (OLETHREUTIDAE)	(ISOPTERA)	GONOCEPHALUS SP. (TENEBRIONIDAE)
(LEPIDOPTERA)	CRYPTORHYNCHUS SP. (CURCULIONIDAE)	(COLEOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)	(COLEOPTERA)	PARLATORIA ZIZIPHI (LUCAS)
(HOMOPTERA)	CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)	(DIASPIDIDAE) (HOMOPTERA)
OCOPHORIDAE, SPECIES OF	(CURCULIONIDAE) (COLEOPTERA)	PLANOCOCUS SP. (PSEUDOCOCCIDAE)
(LEPIDOPTERA)	CURCULIONIDAE, SPECIES OF	(HOMOPTERA)
PARLATORIA CINEREA MADUEN (DIASPIDIDAE)	(COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(HOMOPTERA)	DACUS SP. (TEPHRITIDAE)	TINEIDAE, SPECIES OF (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)	(DIPTERA)	TROGODERMA GRANARIUM EVERTS
(DIASPIDIDAE) (HOMOPTERA)	DACUS CUCURBITAE COQUILLET	(DERMESTIDAE) (COLEOPTERA)
PLANOCOCUS SP. (PSEUDOCOCCIDAE)	(TEPHRITIDAE) (DIPTERA)	ULOMA SP. (TENEBRIONIDAE)
(HOMOPTERA)	DACUS OLEAE (GELIN) (TEPHRITIDAE)	(COLEOPTERA)
PLANOCOCUS LILACINUS (COCKERELL)	(DIPTERA)	IRAN:
(PSEUDOCOCCIDAE) (HOMOPTERA)	DIASPIDIDAE, SPECIES OF	BRUCHUS SP. (BRUCHIDAE)
PSEUDOCOCCIDAE, SPECIES OF	(HOMOPTERA)	(COLEOPTERA)
(HOMOPTERA)	DIADEMUS DENDROBII GAHAN (CERAMBYCIDAE)	BRUCHUS DENTIPES (SAUDI) (BRUCHIDAE)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)	(COLEOPTERA)	(COLEOPTERA)
(HOMOPTERA)	EURYTOMA SP. (EURYTOMIDAE)	BRUCHUS ERVI FROELICH (BRUCHIDAE)
HYDIDINAE, SPECIES OF	(HYMENOPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	GRACILARIIDAE, SPECIES OF	BRUCHUS HAMATUS MILLER (BRUCHIDAE)
TELLIOMIDAE, SPECIES OF	(LEPIDOPTERA)	(COLEOPTERA)
(ORTHOPTERA)	GRYLLUS SP. (GRYLLIDAE)	BRUCHUS LENTIS FROELICH (BRUCHIDAE)
THERETNA NESSUS (DRURY) (SPHINGIDAE)	(ORTHOPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	LYTHRIPS SP. (PHLAEOTHRIPIDAE)	CHILD SP. (PYRALIDAE) (LEPIDOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)	(THYSANOPTERA)	ECTOMEYLOIS SP. (PYRALIDAE)
TROGODERMA GRANARIUM EVERTS	LYCAENIDAE, SPECIES OF	(LEPIDOPTERA)
(DERMESTIDAE) (COLEOPTERA)	(LEPIDOPTERA)	SELECHIDAE, SPECIES OF
UNASPIS YAMONENSIS (KUNANA)	MELANASPIS GLOMERATA (GREEN)	(LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	GRAPHOLITHA SP. (OLETHREUTIDAE)
HUNGARY:	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)
ALEYRODIDAE, SPECIES OF	OLETHREUTIDAE, SPECIES OF	LEPIDOSAPHES MALICOLA BORCHSENUS
(HOMOPTERA)	(LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
CLADOMIS ELONGATULA (KLUG)	PARLATORIA SP. (DIASPIDIDAE)	LEPIDOSAPHES PISTACIAE ARCHANGELSKAYA
(TENTHREDINIDAE) (HYMENOPTERA)	(HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
GRAPHOLITHA SP. (OLETHREUTIDAE)	PARLATORIA ZIZIPHI (LUCAS)	MELANASPIS INOPINATA (LEONARDI)
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
MYRER SP. (CURCULIONIDAE)	PHEIDOLE SP. (FORMICIDAE)	PARLATORIA BLANCHARDI
(COLEOPTERA)	(HYMENOPTERA)	(TARGIONI-TOZZETTI) (DIASPIDIDAE)
MMAGOLETIS CEHASI (LINNAEUS)	PHENACASPIS SP. (DIASPIDIDAE)	(HOMOPTERA)
(TEPHRITIDAE) (DIPTERA)	(HOMOPTERA)	PARLATORIA CINEREA MADUEN (DIASPIDIDAE)
MYRER SP. (CURCULIONIDAE)	PHYTOMYZA SP. (AGROMYZIDAE)	(HOMOPTERA)
(COLEOPTERA)	(DIPTERA)	PARLATORIA ZIZIPHI (LUCAS)
INDIA:	PINNASPIS SP. (DIASPIDIDAE)	(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF	(HOMOPTERA)	PECTINOPHORA GOSVPIELLA (SAUNDERS)
	PLANOCOCUS DENDROBII EZZAT & MCCONNELL	(SELECHIDAE) (LEPIDOPTERA)
	(PSEUDOCOCCIDAE) (HOMOPTERA)	

IRAN (CONTINUED):			(LEPIDOPTERA)	(EURYTOMIDAE) (HYMENOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE)		BRACHYGERUS SP. (CURCULIONIDAE)		BELECHIDAE, SPECIES OF
(HOMOPTERA)		(COLEOPTERA)		(LEPIDOPTERA)
PHALIDAE, SPECIES OF (LEPIDOPTERA)		BRACHYGERUS ALGTRIS (FABRICIUS)		GEMETRIDAE, SPECIES OF
RHAGOLETIS CERASI (LINNAEUS)		(CURCULIONIDAE) (COLEOPTERA)		(LEPIDOPTERA)
(TEPHRITIDAE) (DIPTERA)		BRACHYRHINUS SP. (CURCULIONIDAE)		GIRAUDIELLA INCLUSA (FRAUENFELD)
SILBA VIRESCENS MACQUART (LONCHAEIDAE)		(COLEOPTERA)		(CECIDIOMYIDAE) (DIPTERA)
(DIPTERA)		BRACHIDUS SP. (BRUCHIDAE)		DONOCEPHALUS SP. (TENEBRIONIDAE)
TROSDERMA GRANARIUM EVERTS		(COLEOPTERA)		(COLEOPTERA)
(DERMESTIDAE) (COLEOPTERA)		BRUCHIDUS ATROLINEATUS (PIC)		GRAPHOLITHA SP. (OLETHREUTIDAE)
IRAGI		(BRUCHIDAE) (COLEOPTERA)		(COLEOPTERA)
MYRANASPIS INOPINATA (LEONARDI)		BRUCHIDUS LIVIDIMANUS (GYLLENHAL)		HALINOCOCCUS SP. (PHENOICOCOCCIDAE)
(DIASPIDAE) (HOMOPTERA)		(BRUCHIDAE) (COLEOPTERA)		(HOMOPTERA)
IRELAND:		BRUCHOPHAGUS SP. (EURYTOMIDAE)		HAPLOTHRIPS TRITICI (KURDJUMOV)
CECIDIOMYIDAE, SPECIES OF		(HYMENOPTERA)		(PHLAEOTHIRIPIDAE) (THYSANOPTERA)
(LEPIDOPTERA)		BRUCHOPHAGUS SOPHORAE CROSBY		(CECIDIOMYIDAE) (DIPTERA)
LOCMAEA CAPREAE (LINNAEUS)		(EURYTOMIDAE) (HYMENOPTERA)		HELOPS SP. (TENEBRIONIDAE)
(CHRYSOSELIDAE) (COLEOPTERA)		BRUCHUS SP. (BRUCHIDAE)		(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)		(COLEOPTERA)		HEMIMENE JULIANA (CURTIS)
THYRIS MAJOR UZEL (THIRIPIDAE)		(COLEOPTERA)		(OLETHREUTIDAE) (LEPIDOPTERA)
(THYSANOPTERA)		BRUCHUS AFFINIS FROELICH (BRUCHIDAE)		HYMOCOMA SP. (ANTHOMYIDAE)
ISRAEL:		(COLEOPTERA)		(DIPTERA)
CERATITIS CAPITATA (WIEDEMANN)		BRUCHUS DENTIPES (BAUDI) (BRUCHIDAE)		HYPERA SP. (CURCULIONIDAE)
(TEPHRITIDAE) (DIPTERA)		(COLEOPTERA)		(COLEOPTERA)
COCHYLIDAE, SPECIES OF		BRUCHUS ERVI FROELICH (BRUCHIDAE)		LAMPIDES BOETIUS (LINNAEUS)
(LEPIDOPTERA)		(COLEOPTERA)		(LYCAENIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF		BRUCHUS LENTIS FROELICH (BRUCHIDAE)		LARINUS SCOLYMI OLIVIER (CURCULIONIDAE)
(COLEOPTERA)		(COLEOPTERA)		(COLEOPTERA)
CYRTOPHETIS SP. (MIRIDAE)		BRUCHUS SIGNATICORNIS GYLLENHAL		LASIOTERA ARUNDINIS SCHNER
(HEMiptera)		(BRUCHIDAE) (COLEOPTERA)		(CECIDIOMYIDAE) (DIPTERA)
DACUS OLEAE (GMLIN) (TEPHRITIDAE)		BRUCHUS TRISTICULUS FAHRAEUS		LASPEYRESIA SP. (OLETHREUTIDAE)
(DIPTERA)		(BRUCHIDAE) (COLEOPTERA)		(LEPIDOPTERA)
EURYTOMA PLOTNIKOWI NICOLSKY		BRUCHUS TRISTIS BOEMAN (BRUCHIDAE)		LASPEYRESIA SPLENDANA (HUBNER)
(EURYTOMIDAE) (HYMENOPTERA)		(COLEOPTERA)		(OLETHREUTIDAE) (LEPIDOPTERA)
HAPLOTHRIPS SP. (PHLAEOTHIRIPIDAE)		CADRA CALIDELLA (GUENEE) (PYRALIDAE)		LASPEYRESIA STROBILIELLA (LINNAEUS)
(THYSANOPTERA)		(LEPIDOPTERA)		(OLETHREUTIDAE) (LEPIDOPTERA)
HYMOCOMA SP. (NOCTUIDAE)		CASSIDA SP. (CHRYSOSELIDAE)		LEPIDOSAPHES SP. (DIASPIDAE)
(LEPIDOPTERA)		(COLEOPTERA)		(HOMOPTERA)
MYIOPARDALIS PARDALINA (BIGOT)		CECIDIOMYIDAE, SPECIES OF		LEPIDOSAPHES PISTACIAE ARCHANGELSKAYA
(TEPHRITIDAE) (DIPTERA)		(DIPTERA)		(DIASPIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)		CENTROCORIS VARIEGATUS KOLENATI		LEUCOPTERA SCITELLA (ZELLER)
OTIORHYNCHUS SP. (CURCULIONIDAE)		(COREIDAE) (HEMiptera)		(LYMONETIDAE) (LEPIDOPTERA)
(COLEOPTERA)		CERATITIS CAPITATA (WIEDEMANN)		LISTRIDAE, SPECIES OF (CURCULIONIDAE)
OXYCARENUS SP. (LYGAIDAE)		(TEPHRITIDAE) (DIPTERA)		(COLEOPTERA)
(HEMiptera)		CEROPLASTES SP. (COCCIDAE)		LOBESIA BOTRANA (SCHIFFERMULLER)
PARLATORIA BLANCHARDI		(HOMOPTERA)		(OLETHREUTIDAE) (LEPIDOPTERA)
(TARGIONI-TOZZETTI) (DIASPIDAE)		CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE)		MAESTRA BRASSICAE (LINNAEUS)
(HOMOPTERA)		(HOMOPTERA)		(NOCTUIDAE) (LEPIDOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDAE)		CEUTORHYNCHUS SP. (CURCULIONIDAE)		MEGASTIGMUS SP. (TORYMIDAE)
(HOMOPTERA)		(COLEOPTERA)		(HYMENOPTERA)
PARLATORIA ZIZIPHI (LUCAS)		CHRYSOGLINA AMERICANA (LINNAEUS)		MEGASTIGMUS SUSPECTUS BORRIES
(DIASPIDAE) (HOMOPTERA)		(CHRYSOSELIDAE) (COLEOPTERA)		(TORYMIDAE) (HYMENOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)		CHRYSOSELIDAE, SPECIES OF		MEGASTIGMUS SUSPECTUS PINSAPINIS
(GELCHIDAE) (LEPIDOPTERA)		(COLEOPTERA)		NOFFMEYER (TORYMIDAE)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)		CHRYSOSELIDAE PINNULIFER MASKELL		(HYMENOPTERA)
RIOIDINAE, SPECIES OF		(DIASPIDAE) (HOMOPTERA)		MELANASPIS INOPINATA (LEONARDI)
(LEPIDOPTERA)		CICADELLIDAE, SPECIES OF		(DIASPIDAE) (HOMOPTERA)
SPIDOPTERA SP. (NOCTUIDAE)		(HOMOPTERA)		NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
(LEPIDOPTERA)		COCCIDAE, SPECIES OF (HOMOPTERA)		OLETHREUTIDAE, SPECIES OF
TAPHROPELTUS CONTRACTUS		(COLEOPTERA)		(LEPIDOPTERA)
(HERRICH-SCHAEFFER) (LYGAIDAE)		COCHYLIDAE, SPECIES OF		(LEPIDOPTERA)
(HEMiptera)		(LEPIDOPTERA)		OLIGOTROPHUS BETULAE (WINNERTZ)
TORTRICIDAE, SPECIES OF		CRYPTOBLABES GNIDIELLA (MILLIERE)		(CECIDIOMYIDAE) (DIPTERA)
(LEPIDOPTERA)		(PYRALIDAE) (LEPIDOPTERA)		OPHOGMA SP. (TINEIDAE)
ISRAEL(?)		CTENOCHIRA MICROGLYPHICA (BOEMAN)		(LEPIDOPTERA)
RHAGOLETIS CERASI (LINNAEUS)		(CHRYSOSELIDAE) (COLEOPTERA)		ORCHIDOPHILUS ATTERIMUS (WATERHOUSE)
(TEPHRITIDAE) (DIPTERA)		CURCULIONIDAE, SPECIES OF		(CURCULIONIDAE) (COLEOPTERA)
ITALY:		(COLEOPTERA)		OSTRINIA NUBILLIS (HUBNER) (PYRALIDAE)
AELTA SP. (PENTATOMIDAE)		CURCULIO SP. (CURCULIONIDAE)		(LEPIDOPTERA)
(HEMiptera)		(COLEOPTERA)		OULENA MELANOPUS (LINNAEUS)
AETHES WILLIANA (BRAHM) (PHALONIDAE)		CURCULIO ELEPHAS (GYLLENHAL)		(CHRYSOSELIDAE) (COLEOPTERA)
(LEPIDOPTERA)		(CURCULIONIDAE) (COLEOPTERA)		OXYCARENUS SP. (LYGAIDAE)
ALEUROLOPHUS SP. (ALEYRODIDAE)		CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)		(HEMiptera)
(HOMOPTERA)		(COLEOPTERA)		PARLATORIA SP. (DIASPIDAE)
ANTHOMYIDAE, SPECIES OF		DACUS OLEAE (GMLIN) (TEPHRITIDAE)		(HOMOPTERA)
(DIPTERA)		(DIPTERA)		PARLATORIA BLANCHARDI
AROMYUS QUINQUEPUNCTATUS (LINNAEUS)		DIASPIDAE, SPECIES OF		(TARGIONI-TOZZETTI) (DIASPIDAE)
(CURCULIONIDAE) (COLEOPTERA)		(HOMOPTERA)		(HOMOPTERA)
APION SP. (CURCULIONIDAE)		DIASPIS SP. (DIASPIDAE)		PARLATORIA CINEREA HADDEN (DIASPIDAE)
(COLEOPTERA)		(HOMOPTERA)		(HOMOPTERA)
ARCTIIDE, SPECIES OF (LEPIDOPTERA)		DORATIFERA OLEYI (NEWMAN)		PARLATORIA ZIZIPHI (LUCAS)
AUTOGRAHA SP. (NOCTUIDAE)		(LYMNOIDAE) (LEPIDOPTERA)		(DIASPIDAE) (HOMOPTERA)
		DYSSIPA ULULA (BORKHAUSEN) (COCCIDAE)		PARNENA BALTEATUS (LINNAEUS)
		(LEPIDOPTERA)		(CERAMBYCIDAE) (COLEOPTERA)
		GAHANOLA PHRAGMITIS ERDOS		

ITALY (CONTINUED):	CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)	(HYMENOPTERA)
PHOMULE SP. (FORMICIDAE)	(COLEOPTERA)	TETTIGONIIDAE, SPECIES OF
(HYMENOPTERA)	CEROTOMA RUFICORNIS (OLIVIER)	(ORTHOPTERA)
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)	(CHRYSOSELIDAE) (COLEOPTERA)	TINEIDAE, SPECIES OF (LEPIDOPTERA)
PLAGIOCOCCUS SP. (PSEUDOCOCCIDAE)	CHALCOPHORMUS SP. (CURCULIONIDAE)	TIPULIDAE, SPECIES OF (DIPTERA)
(HOMOPTERA)	(COLEOPTERA)	TORTRICIDAE, SPECIES OF
POLYUASPIS RUFICORNIS (MACQUART)	COCCIDAE, SPECIES OF (HOMOPTERA)	(LEPIDOPTERA)
(CHLOROPEIDAE) (DIPTERA)	COCCOTRYPES SP. (SCOLYTIDAE)	VINSONIA STELLIFERA (WESTWOOD)
PRAYS CITRI MILLIERE (YPONOMEUTIDAE)	(COLEOPTERA)	(COCCIDAE) (HOMOPTERA)
(HOMOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE)	JAPAN:
PRAYS OLEEA (FABRICIUS)	(HOMOPTERA)	ACHAEA SP. (NOCTUIDAE)
(YPONOMEUTIDAE) (LEPIDOPTERA)	COLOPENTER AMPUTATUS ERICHSON	(LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(NITIDULIDAE) (COLEOPTERA)	AETHYS INDICUS (WESTWOOD) (CYDNIDAE)
RUSSELLIELLA PICEAE SEITNER	CONOCEPHALUS SP. (TETTIGONIIDAE)	(HEMIPTERA)
(CECIDOMYIIDAE) (DIPTERA)	(ORTHOPTERA)	AGRACIA SP. (TETTIGONIIDAE)
RHAGOLETIS CERASI (LINNAEUS)	CONODERUS SP. (ELATERIDAE)	(ORTHOPTERA)
(TEPHRITIDAE) (DIPTERA)	(COLEOPTERA)	AGROXYZIDAE, SPECIES OF
RHUMULIUM NEBULOSA (PODA)	CONOTRACHELUS SP. (CURCULIONIDAE)	(DIPTERA)
(PENIATOMIDAE) (HEMIPTERA)	(COLEOPTERA)	ALLOUS THALASSINUS TANULUS
SCOLYTUS AMYGDALE GUERIN-MENEVILLE	CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)	(FABRICIUS) (ACRIDIDAE)
(SCOLYTIDAE) (COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	(ORTHOPTERA)
SILBA VIRESCENS MACQUART (LONCHAEIDAE)	DIASPIDAE, SPECIES OF	ALAEUROTHACHELUS SP. (ALEYRODIDAE)
(DIPTERA)	(HOMOPTERA)	(HOMOPTERA)
SOLENOPSIS SP. (FORMICIDAE)	DIASPIS SP. (DIASPIDIDAE)	ALAEUROTUBERCULATUS AUCUBAE (KUWANA)
(HYMENOPTERA)	(HOMOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
TELLIHA FUSCICORNIS (LOEW)	DIATRACA SP. (PYRALIDAE)	ALAEUROTUBERCULATUS EURYAE (KUWANA)
(TEPHRITIDAE) (DIPTERA)	(LEPIDOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
THRIPS ANGUSTICEPS UZEL (THRIPIDAE)	DYSMICOCUS SP. (PSEUDOCOCCIDAE)	ALAEURODIDAE, SPECIES OF
(THYSANOPTERA)	(HOMOPTERA)	(HOMOPTERA)
THRIPS FLAVUS SCHRANK (THRIPIDAE)	EURYTOMA SP. (EURYTOMIDAE)	ALITICA SP. (CHRYSOSELIDAE)
(HYMENOPTERA)	(HYMENOPTERA)	(COLEOPTERA)
TINGIS CARUI (LINNAEUS) (TINGIDAE)	EUSCEPES POSTFASCICATUS (FAIRHAIRE)	ANOMALA SP. (SCARABAEIDAE)
(LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	(COLEOPTERA)
TORTRICIDAE, SPECIES OF	FRANKLINIELLA SP. (THRIPIDAE)	ANONIDIELLA MESSENGERI MCKENZIE
(ALEYRODIDAE) (HOMOPTERA)	(THYSANOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
YPONOMEUTIDAE, SPECIES OF	GELECHIIDAE, SPECIES OF	ARCTIIDE, SPECIES OF (LEPIDOPTERA)
(HOMOPTERA)	(LEPIDOPTERA)	AULACASPIS SP. (DIASPIDAE)
YPONOMEUTIDAE, SPECIES OF	GEOMETRIDAE, SPECIES OF	(HOMOPTERA)
(HOMOPTERA)	(LEPIDOPTERA)	BUCCALATRIX SP. (LYONETIIDAE)
IVORY COAST:	HELOPS SP. (TENEBRIONIDAE)	(LEPIDOPTERA)
CERATITIS SP. (TEPHRITIDAE)	(COLEOPTERA)	CALLOSORRUCHUS ANALIS (FABRICIUS)
(DIPTERA)	HETEROTERMES SP. (RHINOTERMIDAE)	(BRUCHIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF	(ISOPTERA)	CARPASINA SP. (CARPOSINIDAE)
(COLEOPTERA)	HETEROTERMES CONVEXINOTATUS (SNYDER)	(LEPIDOPTERA)
HYPOTHENEMUS HAMPEI (FERRARI)	(RHINOTERMIDAE) (ISOPTERA)	CARPASINA NIPONENSIS WALSHINGHAM
(SCYTHIIDAE) (COLEOPTERA)	HYPOTHENEMUS SP. (SCOLYTIDAE)	(CARPOSINIDAE) (LEPIDOPTERA)
LEUCINGODES ORONALIS GUENEE (PYRALIDAE)	(COLEOPTERA)	CARPASINIDAE, SPECIES OF
(LEPIDOPTERA)	MELANASPIS ODONTOSLOSSI (COCKERELL)	(LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	CECIDOMYIIDAE, SPECIES OF
RHODINIDAE, SPECIES OF	METANASIVUS HEMIPTERUS SERICEUS	(DIPTERA)
(LEPIDOPTERA)	(OLIVIER) (CURCULIONIDAE)	CEROPLASTES SP. (COCCIDAE)
UOINIA CATONI (GREEN) (COCCIDAE)	(COLEOPTERA)	(HOMOPTERA)
(HOMOPTERA)	MORDELLISTENA SP. (MORDELLIDAE)	CHALCOPRE HYPPASIA (CRAMER) (NOCTUIDAE)
JAMAICA:	(COLEOPTERA)	(LEPIDOPTERA)
AGROMYZIDAE, SPECIES OF	NASUTITERMES SP. (TERMITIDAE)	CHILO SUPPRESSALIS (WALKER) (PYRALIDAE)
(DIPTERA)	(ISOPTERA)	(LEPIDOPTERA)
ALPHIAS SP. (PYRALIDAE)	NEOLEUCINODES SP. (PYRALIDAE)	CINARA SP. (APHIDIDAE)
(LEPIDOPTERA)	(COLEOPTERA)	(HOMOPTERA)
ALITICA SP. (CHRYSOSELIDAE)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	CINARA PINIDENSIFLORAE (ESSIG & KUWANA)
(COLEOPTERA)	OPOGONA SP. (TINEIDAE)	(APHIDIDAE) (HOMOPTERA)
ANASTHEPHA SP. (TEPHRITIDAE)	(LEPIDOPTERA)	COCCIDAE, SPECIES OF (HOMOPTERA)
(DIPTERA)	PALAEOPUS SP. (CURCULIONIDAE)	COCCUS SP. (COCCIDAE) (HOMOPTERA)
ANASTHEPHA SUSPENSUS (LOEW)	(COLEOPTERA)	CONOCEPHALUS SP. (TETTIGONIIDAE)
(TEPHRITIDAE) (DIPTERA)	PALAEOPUS COSTICOLLIS MARSHALL	(ORTHOPTERA)
ARAPTUS SP. (SCOLYTIDAE)	(CURCULIONIDAE) (COLEOPTERA)	CONOCEPHALUS AFFINIS (REDEMBACHER)
(COLEOPTERA)	PARALLELODIPLOSIS CATTLEYAE (MOLLARD)	(TETTIGONIIDAE) (ORTHOPTERA)
AROTRUPHORA ARCUATILIS (WALKER)	(CECIDOMYIIDAE) (DIPTERA)	CRYPTOPARLATORA LEUCASPIS LINDINGER
(TORTRICIDAE) (LEPIDOPTERA)	PARLATORA ZIZIPHII (LUCAS)	(CURCULIONIDAE, SPECIES OF
ASPIDIELLA SP. (DIASPIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)
(HOMOPTERA)	PAROBIS GLOBULUS WHITE (ANOBIDAE)	CURCULIONIDAE, SPECIES OF
ASPIDIELLA MARTII (COCKERELL)	(COLEOPTERA)	(COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	PECTINOPHORA GOSSYPIELLA (SAUNDERS)	CYLAS SP. (CURCULIONIDAE)
AULACASPIS TUBERCULARIS NEWSTEAD	(GELECHIIDAE) (LEPIDOPTERA)	(COLEOPTERA)
(HOMOPTERA)	PHEIDOLE SP. (FORMICIDAE)	DIALAURODES SP. (ALEYRODIDAE)
BEPHRATHELOIDES SP. (EURYTOMIDAE)	(HYMENOPTERA)	(HOMOPTERA)
(HOMOPTERA)	PLANOCOCCUS SP. (PSEUDOCOCCIDAE)	DIALAURODES SAKAKI TAKAHASHI
BOTHYNUS SP. (SCARABAEIDAE)	(HOMOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
(COLEOPTERA)	(COCCIDAE) (HOMOPTERA)	DIALAURODES TRISTYLI TAKAHASHI
CARPAPHILUS MACULATUS MURRAY	PSEUDONIDIA TRILOBITIFORMIS (GREEN)	(ALEYRODIDAE) (HOMOPTERA)
(NITIDULIDAE) (COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	DIASPIDAE, SPECIES OF
	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(HOMOPTERA)
	SOLENOPTIS SP. (FORMICIDAE)	



## JAPAN (CONTINUED):

DICHOCHROCIUS PUNCTIFERALIS (GUENÉE)  
(PYRALIDAE) (LEPIDOPTERA)  
EARIAS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
ECTOMYELIDIS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
EUCONUCEPHALUS SP. (TETIGONIIDAE)  
(ORTHOPTERA)  
FHALOPHALLA INTONA (TRYBOM)  
(THRIPIDAE) (THYSANOPTERA)  
GELASMA SP. (GEOMETRIDAE)  
(LEPIDOPTERA)  
GELTOMIDAE, SPECIES OF  
(LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
GEOCOPHALLUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)  
GRACILARIIDAE, SPECIES OF  
(LEPIDOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)  
(ORTHOPTERA)  
HAPLOTHRIPS CHINENSIS PRIESNER  
(PHLAEOTHIRIPIDAE) (THYSANOPTERA)  
HELIOTHRIPS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
HESPERIIDAE, SPECIES OF  
(LEPIDOPTERA)  
HYLETHA SP. (ANTHOMYIDAE)  
(DIPTERA)  
LAMPIDES BOETICUS (LINNAEUS)  
(LYCAENIDAE) (LEPIDOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
LEPIDUSAPHES SP. (DIASPIDIDAE)  
(HOMOPTERA)  
LEPIDUSAPHES CONCHIFORMIDIS  
BORCHSEVILUS (DIASPIDIDAE)  
(HOMOPTERA)  
LEPIDUSAPHES KAMAKURENSIS KUWANA  
(DIASPIDIDAE) (HOMOPTERA)  
LEPIDUSAPHES KUWACOLA KUWANA  
(DIASPIDIDAE) (HOMOPTERA)  
LEUCANIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LISTRODERES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
LYCAENIDAE, SPECIES OF  
(LEPIDOPTERA)  
LYCAENIDAE, SPECIES OF (HEMIPTERA)  
MACROSPHUM IDARAE (MATSUMURA)  
(APHIDIDAE) (HOMOPTERA)  
MALADERA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
MAESTRA BHASSICAE (LINNAEUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
MATSUMURAESSES PHASEOLI (MATSUMURA)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
MEGALUROTHRIPS DISTALIS (KARNY)  
(THRIPIDAE) (THYSANOPTERA)  
MEGASTIGMUS SP. (TORYMIDAE)  
(HYMENOPTERA)  
MEGASTIGMUS BORRIESI CROSBY (TORYMIDAE)  
(HYMENOPTERA)  
MEGASTIGMUS CHAMAECYPARIDIS KAMIJO  
(TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS CRYPTOMERIAE YANO  
(TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS EZEMATSUANUS MUSSEY &  
KAMIJO (TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS FIMAE KAMIJO (TORYMIDAE)  
(HYMENOPTERA)  
MIRIDAE, SPECIES OF (HEMIPTERA)  
NILPARVATA LUGENS (STAL) (DELPHACIDAE)  
(HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF

(LEPIDOPTERA)  
OLIGOTROPHUS BETULAE (WINTERNITZ)  
(CECIDOMYIDAE) (DIPTERA)  
OSTRINIA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
PARLATORIA SP. (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PHANEROPTERA FURCIFERA STAL  
(TETIGONIIDAE) (ORTHOPTERA)  
PINEUS HARUKAI INOUE (PHYLLOXERIDAE)  
(HOMOPTERA)  
PINNAPSIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
PINNAPSIS UNIOBA (KUWANA)  
(DIASPIDIDAE) (HOMOPTERA)  
PLANOCOCCLUS SP. (PSEUDOCOCCLIDAE)  
(HOMOPTERA)  
PLANOCOCCLUS LILACINUS (COCKERELL)  
(PSEUDOCOCCLIDAE) (HOMOPTERA)  
PLESEIOGRYLLUS GUTTIVENTRIS (WALKER)  
(GRYLLIDAE) (ORTHOPTERA)  
PROTASIA ORIENTALIS GORY & PERCHERON  
(SCARABAEIDAE) (COLEOPTERA)  
PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCLIDAE, SPECIES OF  
(HOMOPTERA)  
PSEUDOCOCCLUS SP. (PSEUDOCOCCLIDAE)  
(HOMOPTERA)  
PSEUDOCOCCLUS CITRICULUS (GREEN)  
(PSEUDOCOCCLIDAE) (HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
PULVINARIA SP. (COCCLIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RETICULITERMES SP. (RHINOTERMIDAE)  
(ISOPTERA)  
RHODOGASTRIA SP. (ARCTIIDAE)  
(LEPIDOPTERA)  
RHYACIONIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
RHYPARIDA SP. (CHRYSEMELIDAE)  
(COLEOPTERA)  
SPODOPTERA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
SPODOPTERA LITURA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
TAENIOTHRIPS EUCHARI (WHEZEL)  
(THRIPIDAE) (THYSANOPTERA)  
TELEOGRYLLUS MITRATUS (BURMEISTER)  
(GRYLLIDAE) (ORTHOPTERA)  
TETRALEURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)  
THRIPS SP. (THRIPIDAE)  
(THYSANOPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE)  
(THYSANOPTERA)  
THRIPS SETOSUS MOULTON (THRIPIDAE)  
(THYSANOPTERA)  
TIPULIDAE, SPECIES OF (DIPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
TORYMUS SEMINUM (HOFFMEYER) (TORYMIDAE)  
(HYMENOPTERA)  
TRITALEURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)  
UNASPS YANONENSIS (KUWANA)  
(DIASPIDIDAE) (HOMOPTERA)  
XYLEBORUS SEMIPACUS EICHOFF  
(SCOLYTIDAE) (COLEOPTERA)  
YPONOMEUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
JAPAN (71)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
JOHNSTON ISLAND  
FURCISPIS CECANICA LINDINGER  
(DIASPIDIDAE) (HOMOPTERA)

JORDAN  
CERATITIS CAPITATA (WIEDEMAN)  
(TEPHRITIDAE) (DIPTERA)  
DACUS OLEAE (GUELIN) (TEPHRITIDAE)  
(DIPTERA)  
MYOPARDALIS PARDALINA (BIGOT)  
(TEPHRITIDAE) (DIPTERA)  
KENYA  
BRUCHIDIUS SP. (BRUCHIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CERATITIS SP. (TEPHRITIDAE)  
(DIPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
CRYPTOPHYNCHUS HANGIFERA (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
HELIOTHRIPS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
KOREA  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
ARACEUS SP. (ANTHRIBIDAE)  
(COLEOPTERA)  
CHILD SUPPRESSALIS (WALKER) (PYRALIDAE)  
(LEPIDOPTERA)  
CHMYSEMELIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
DELPHACIDAE STRIATILLA (FALLEN)  
(DELPHACIDAE) (HOMOPTERA)  
DICHOCHROCIUS PUNCTIFERALIS (GUENÉE)  
(PYRALIDAE) (LEPIDOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
GRYLLIDALPA AFRICANA PALISOT DE  
BEAUVOIS (GRYLLIDALPA)  
(ORTHOPTERA)  
HELIOTHRIPS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
HYPERA SP. (CURCULIONIDAE)  
(COLEOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
LEPIDUSAPHES CONCHIFORMIDIS  
BORCHSEVILUS (DIASPIDIDAE)  
(HOMOPTERA)  
LISTRODERES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
MEGASTIGMUS CHAMAECYPARIDIS KAMIJO  
(TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS CRYPTOMERIAE YANO  
(TORYMIDAE) (HYMENOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCLIDAE, SPECIES OF  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
UNASPS YANONENSIS (KUWANA)  
(DIASPIDIDAE) (HOMOPTERA)  
KUWAIT  
HELEASPIS INOPINATA (LEONARDI)  
(DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA BLANCHARDI  
(TARGIONI-TOZZETTI) (DIASPIDIDAE)  
(HOMOPTERA)  
TEPHRITIDAE, SPECIES OF  
(DIPTERA)  
TROGODERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)

- KWAZALEIN:**  
CAMPHONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
FURCASPIS OCEANICA LINDINGER  
(DIASPIDIDAE) (HOMOPTERA)  
LEPIDOSAPHES ESAKII TAKAHASHI  
(DIASPIDIDAE) (HOMOPTERA)
- LAOS:**  
TADIUS ERIRHINOIDES PASCOE  
(CURCULIONIDAE) (COLEOPTERA)
- LEBANON:**  
BRUCHUS ERVI FROELICH (BRUCHIDAE)  
(COLEOPTERA)  
CERATITIS CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
CURCULIO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CURCULIO ELEPHAS (GYLLENHAL)  
(CURCULIONIDAE) (COLEOPTERA)  
DACUS OLEAE (GMELIN) (TEPHRITIDAE)  
(DIPTERA)  
LASPEYRESIA SPLENDANA (HUGNER)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
LEPIDOSAPHES PISTACIAE ARCHANGELSKAYA  
(DIASPIDIDAE) (HOMOPTERA)  
MELANASPIS INOPINATA (LEONARDI)  
(DIASPIDIDAE) (HOMOPTERA)  
PECTINOPHORA GOSSYPPELLA (SAUNDERS)  
(GELECHIIDAE) (LEPIDOPTERA)  
TROGODERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)
- LIBYA:**  
ASPIDIELLA HARTII (COCKRELL)  
(DIASPIDIDAE) (HOMOPTERA)  
CALLOSOMUCHUS PHASEOLI (GYLLENHAL)  
(BRUCHIDAE) (COLEOPTERA)  
CERATITIS SP. (TEPHRITIDAE)  
(DIPTERA)  
CRYPTOPHLEBIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
CYLAS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
DIASPIDIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
EARIAS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
GONOCERPHALUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)  
LEUCINODES ORBONALIS GULNEE (PYRALIDAE)  
(LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE)  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PHEIDULE SP. (FORMICIDAE)  
(HYMENOPTERA)  
HIDINIDAE, SPECIES OF  
(LEPIDOPTERA)  
SULENOPSIS SP. (FORMICIDAE)  
(HYMENOPTERA)
- LIBYA:**  
CERATITIS CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)
- MACAO:**  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
MAGASALARI  
CHRYSPHALLUS PINNULIFER MASKELL  
(DIASPIDIDAE) (HOMOPTERA)  
GELECHIIDAE, SPECIES OF  
(LEPIDOPTERA)  
LEPIDOSAPHES ORSUMI MAMET (DIASPIDIDAE)  
(HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE)  
(LEPIDOPTERA)  
TETRALEURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)
- TROGODERMA GRANARIUM EVERTS**  
(DERMESTIDAE) (COLEOPTERA)
- MALAY:**  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)
- MALAYSIA:**  
CRYPTORHYNCHUS MANGIFERA (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DACUS SP. (TEPHRITIDAE)  
(DIPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PRAYS SP. (PYRONAUTIDAE)  
(LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
TROGODERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)  
VINSONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)
- MALI:**  
TROGODERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)
- MALTA:**  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PINNASPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)
- MARIANA ISLANDS:**  
LEPIDOSAPHES BLADHIAE TAKAHASHI  
(DIASPIDIDAE) (HOMOPTERA)
- MARSHALL ISLANDS:**  
LEPIDOSAPHES ESAKII TAKAHASHI  
(DIASPIDIDAE) (HOMOPTERA)
- MARTINIQUE:**  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(HOMOPTERA)  
MAURITIUS  
PSEUDANOMIA TRILOBITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)
- MEXICO:**  
ABRALLASPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
ACANTHOSCELIDAE SP. (BRUCHIDAE)  
(COLEOPTERA)  
ACANTHOSCELIDAE OBLIVATUS BRIDWELL  
(BRUCHIDAE) (COLEOPTERA)  
ACONOPHORA SP. (MEMBRACIDAE)  
(HOMOPTERA)  
ACROLEUCUS SP. (LYGAETIDAE)  
(HOMOPTERA)  
ACROLEUCUS VICINALIS DISTANT  
(LYGAETIDAE) (HEMIPTERA)  
ACROLOPHIDAE, SPECIES OF  
(LEPIDOPTERA)  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ACUTASPIDIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
ACUTASPIDIS UMBONIFERA (NEWSTEAD)  
(DIASPIDIDAE) (HOMOPTERA)  
AELUS SP. (ELATERIDAE)  
(COLEOPTERA)  
AGRILLUS SP. (SUPRESTIDAE)  
(COLEOPTERA)  
AGRIOTES SP. (ELATERIDAE)  
(COLEOPTERA)  
AGROWYDIA, SPECIES OF  
(DIPTERA)  
ALEUROCANTHUS WOGLUMI ASHBY  
(ALEYRODIDAE) (HOMOPTERA)  
ALEURODIDUS CAPIANGAE BONAR  
(ALEYRODIDAE) (HOMOPTERA)  
ALEUROLOBUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE)  
(HOMOPTERA)
- ALBUROPLATUS COCCIDOLUS QUAINANCE & BAKER** (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRIXUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MASKELL)  
(ALEYRODIDAE) (HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTUBERULATUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEYRODIDAE, SPECIES OF  
(HOMOPTERA)  
ALLOGONIA PECTORALIS (FOWLER)  
(ICCADELIDAE) (HOMOPTERA)  
ALTMOS SP. (COREIDAE) (HEMIPTERA)  
ALTICA SP. (CHRYSOEIDAE)  
(COLEOPTERA)  
AMITERMES SP. (TERMITIDAE)  
(ISOPTERA)  
AMORISA SP. (TORTRICIDAE)  
(LEPIDOPTERA)  
ANACENTRINUS INSULARIS BUCH  
(CURCULIONIDAE) (COLEOPTERA)  
ANASA SP. (COREIDAE) (HEMIPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA SERPENTINA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
ANASTREPHA STRIATA SCHNER  
(TEPHRITIDAE) (DIPTERA)  
ANAXIPHA SP. (GRYLLOIDAE)  
(ORTHOPTERA)  
ANCHONUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
ANOMALA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
ANOMIS SP. (NOCTUIDAE)  
(HOMOPTERA)  
ANTHONOMUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
ANTHONOMUS GRANDIS BOHEMAN  
(CURCULIONIDAE) (COLEOPTERA)  
APION SP. (CURCULIONIDAE)  
(COLEOPTERA)  
ARACERUS SP. (ANTHRIBIDAE)  
(COLEOPTERA)  
ARAPTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ARGYRESTHA SP. (PYRONAUTIDAE)  
(LEPIDOPTERA)  
ARGYROTAENIA SP. (TORTRICIDAE)  
(LEPIDOPTERA)  
ARPHUS MELANOSTYLUS ASHLOCK  
(LYGAETIDAE) (HEMIPTERA)  
ASPHONDYLIA SP. (CECIDOMIIDAE)  
(DIPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
(HOMOPTERA)  
ASTEROLECANIUM INLABEFACIUM RUSSELL  
(ASTEROLECANIIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(HOMOPTERA)  
AULACOSCELIS MELANOCERA STAL  
(CHRYSOEIDAE) (COLEOPTERA)  
AUTOGARPHA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
BATRACHEURA SP. (HOMPHIDAE)  
(LEPIDOPTERA)  
BATRACHEURA LINARIA CLARKE (HOMPHIDAE)  
(LEPIDOPTERA)  
BENISIA SP. (ALEYRODIDAE)  
(HOMOPTERA)  
BEPHRAETIDODES SP. (EURYTOMIDAE)  
(HYMENOPTERA)  
BERECYNTHUS DELIATOR (FABRICIUS)  
(PELTOMIDAE) (HEMIPTERA)  
BLASPITINUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)

MEXICO (CONTINUED):

BLISSUS SP. (LYGAEOIDAE)  
(HEMIPTERA)  
BONCHIS MUNTALIS (LEDEKER) (PYRALIDAE)  
(LEPIDOPTERA)  
BRACHYTHAEUS ALBUTUS (BUNNER)  
(GHYLLACIIDAE) (ORTHOPTERA)  
BRACHYSTOLA BERNKENS SCUDGER  
(LACINIIDAE) (ORTHOPTERA)  
BROCHMEVA SP. (PENTATOMIDAE)  
(HEMIPTERA)  
CALLIAPHRA SP. (CHYSOMELIDAE)  
(COLEOPTERA)  
CALLIAPHRA LIMBATICOLLIS STAL  
(CHYSOMELIDAE) (COLEOPTERA)  
CALLIAPHRA MULTIPUSTULATA STAL  
(CHYSOMELIDAE) (COLEOPTERA)  
CALLIAPHRA PANTHERINA STAL  
(CHYSOMELIDAE) (COLEOPTERA)  
CALYPTOCEPHALA SP. (CHYSOMELIDAE)  
(COLEOPTERA)  
CALYPTOCEPHALA GERSTAECKERI BOWMAN  
(CHYSOMELIDAE) (COLEOPTERA)  
CALYPTOCEPHALA MARGINIPENNIS BOWMAN  
(CHYSOMELIDAE) (COLEOPTERA)  
CARPOMYUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CAMPTODES ILLUSTRIS (CHEVOLAT)  
(INITIULIDAE) (COLEOPTERA)  
CARPIDIOPHORUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CARPOMYLUS MACULATUS MURRAY  
(INITIULIDAE) (COLEOPTERA)  
CARVEUD SEMATUS (OLIVIER) (BRUCHIDAE)  
(COLEOPTERA)  
CARYSTOITES SP. (HESPERIIDAE)  
(LEPIDOPTERA)  
CASTNIA SP. (CASTNIDAE)  
(LEPIDOPTERA)  
CATOLETHRUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CECIDOMYIIDAE, SPECIES OF  
(DIPTERA)  
CEROPLASTES SP. (COCCIDAE)  
(HOMOPTERA)  
CEOTOMA ATROFASCIATA CABOBY  
(CHYSOMELIDAE) (COLEOPTERA)  
CEROTOMA RUFOICORNIS (OLIVIER)  
(CHYSOMELIDAE) (COLEOPTERA)  
CHAEUCYNEA SP. (CHYSOMELIDAE)  
(COLEOPTERA)  
CHALCUDERMUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CHALEPUS SP. (CHYSOMELIDAE)  
(COLEOPTERA)  
CHILYSUMA VARIABILIS  
(HERMICA-SCHAEFFER) (SCUTELLERIIDAE)  
(HEMIPTERA)  
CHILU SP. (PHYALIDAE) (LEPIDOPTERA)  
CHRYSULIDAE, SPECIES OF  
(COLEOPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
CINARA SP. (APHIDIDAE)  
(HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCLUS SP. (COCCIDAE) (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
COCHYLIDAE, SPECIES OF  
(LEPIDOPTERA)  
COELONEUTUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
COELONEUTUS NIGRIMOSTRIS SOLARI  
(CURCULIONIDAE) (COLEOPTERA)  
COLASPIS SP. (CHYSOMELIDAE)  
(COLEOPTERA)  
COLOPETERUS SP. (INITIULIDAE)  
(COLEOPTERA)  
COLOPETERUS AMPUTATUS ERICHSON  
(INITIULIDAE) (COLEOPTERA)  
COLOPETERUS LATUS (MURRAY) (INITIULIDAE)  
(COLEOPTERA)

COLEOPTERA)  
CONOPTERUS MACROPTERUS (FABRICIUS)  
(CTIDIOLIDAE) (COLEOPTERA)  
CONOTAPHUS AFFILIS (REDTENBACHER)  
(TETTERIGONIDAE) (ORTHOPTERA)  
CONODERUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CONOTRACHELUS AGUACATAE BARBER  
(CURCULIONIDAE) (COLEOPTERA)  
CONOTRACHELUS DIMOLIATUS CHAMPION  
(CURCULIONIDAE) (COLEOPTERA)  
CONOTRACHELUS PERSEAE BARBER  
(CURCULIONIDAE) (COLEOPTERA)  
CONOZOA SULCIFRONS (SCUDDER)  
(LACRIDIIDAE) (ORTHOPTERA)  
CONTARTASIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
CORIMELENA SP. (PENTATOMIDAE)  
(HEMIPTERA)  
CROPHIUS SP. (LYGAEIDAE)  
(HEMIPTERA)  
CTENICERA SP. (ELATERIDAE)  
(COLEOPTERA)  
CTENOCHIRA FERRANTI SPAETH  
(CHRYSOEIDAE) (COLEOPTERA)  
CTENOCHIRA HECTICA (BOHEMAN)  
(CHRYSOEIDAE) (COLEOPTERA)  
CTENOCHIRA HIEROGLYPHICA (BOHEMAN)  
(CHRYSOEIDAE) (COLEOPTERA)  
CTENOCHIRA PLICATA (BOHEMAN)  
(CHRYSOEIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
CYLAS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CYLAS FOSBARIUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
CYTOPELTIS SP. (MIRIDAE)  
(HEMIPTERA)  
DENDROBIS MANIBULARIS SERVILLE  
(CHRYSOEIDAE) (COLEOPTERA)  
DENDROCORIS VARIEGATUS NELSON  
(PENTATOMIDAE) (HEMIPTERA)  
DIABROTICA SP. (CHRYSOEIDAE)  
(COLEOPTERA)  
DIASPIDAE, SPECIES OF  
(HOMOPTERA)  
DIASPI SP. (DIASPIDIDAE)  
(HOMOPTERA)  
DIATRAEA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
DIATRAEA CONSIDERATA HEINRICH  
(PYRALIDAE) (LEPIDOPTERA)  
DINASTIS SP. (LEALEATA FERRIS (DIASPIDIDAE)  
(HOMOPTERA)  
DIPTLOXATIS SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DISONCHYA SP. (CHRYSOEIDAE)  
(COLEOPTERA)  
DISONCHYA DORSATA HAROLO  
(CHRYSOEIDAE) (COLEOPTERA)  
DYSCINETUS SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DYSCERUS SP. (PYRRHOCORIDAE)  
(HEMIPTERA)  
DYSCERUS MINULUS MUSSEY  
(PYRRHOCORIDAE) (HEMIPTERA)  
DYSMICOCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
ECTOMYELOIS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
EDESSE SP. (PENTATOMIDAE)  
(HEMIPTERA)  
EMPOASA SP. (ICCADELLIDAE)  
(HOMOPTERA)  
EPICTERUS SP. (CURCULIONIDAE)  
(COLEOPTERA)

PILLACHNA NIGROSCINTA MULSANT  
 (COCCINELLIDAE) (COLEOPTERA)  
 EREMBERGA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 LEBULIDUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EUCALANDRA SETULOSA (BYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EUSCESTIUS SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 EUXESTA SP. (OTITIDAE)  
 (DIPTERA)  
 EVERES COMYNAS (GODART) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 EPTOXICHOMERA SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE)  
 (THYSANOPTERA)  
 FRANKLINIELLA FUSCIPENNIS Moulton  
 (THRIPIDAE) (THYSANOPTERA)  
 FURCASPIS SP. (DIASPIDAE)  
 (HOMOPTERA)  
 GALGUPHA SP. (CYDNIDAE)  
 (HEMIPTERA)  
 SELECHMIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEODINAE SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 GRULLUS SP. (GRULLIDAE)  
 (ORTHOPTERA)  
 GYMNAANDROSOMA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 HARMOSTES SP. (RHOPALIDAE)  
 (HEMIPTERA)  
 HEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HEILIPUS L. BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 HELOS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 HESPERIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 HOMALODISCA ICTHYOCEPHALA (SIGNORET)  
 (COCCINELLIDAE) (HOMOPTERA)  
 HOMODOSOMA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 MYLENA SP. (ANTHONYMIDAE)  
 (DIPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 IRIDIOMYRMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 ISOMENIUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 KILIFITA SP. (COCCIDAE)  
 (HOMOPTERA)  
 LACON SP. (ELATERIDAE)  
 (COLEOPTERA)  
 LECHRIOPS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LEPTODICTYA SIVALOANA DRAKE (TINGIDAE)  
 (LEPIDOPTERA)  
 LEPTOGLOSSUS SP. (COREIDAE)  
 (HEMIPTERA)  
 LIMACODIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LINDODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)

MEXICO (CONTINUED):	OPUNTIASPIS PHILOCOCCUS (COCKERELL)	PEUDOAENIDIA TRILOBITIFORMIS (GREEN)
LYCAENIDAE, SPECIES OF	(DIASPIDAE) (HOMOPTERA)	(DIASPIDAE) (HOMOPTERA)
(LEPIDOPTERA)	ORCHIDOPHILUS ATTERIRUS (WATERHOUSE)	PEUDOCOCCIDAE, SPECIES OF
LYGAIDAE, SPECIES OF (HEMIPTERA)	(CURCULIONIDAE) (COLEOPTERA)	(HOMOPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)	ORTHEZIA SP. (ORTHEZIIDAE)	(HOMOPTERA)
MACRODACTYLUS SP. (SCARABAEIDAE)	(HOMOPTERA)	PEUDOCOCCUS SP. (PEUDOCOCCIDAE)
(COLEOPTERA)	ORTHEZIA PSEUDISIGNIS MORRISON	(HOMOPTERA)
MACHOSIPHUM SP. (APHIDIDAE)	(ORTHEZIIDAE) (HOMOPTERA)	PEUDOPARLATORIA SP. (DIASPIDAE)
(HOMOPTERA)	OZOPHORA SP. (LYGAIDAE)	(HOMOPTERA)
MALLEOLASPID SP. (DIASPIDAE)	(HEMIPTERA)	PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
(HOMOPTERA)	PACHYBRACHIUS SP. (LYGAIDAE)	PSYLLIODES SP. (CHRYSMELIDAE)
MARMARA SP. (GRACILLARIIDAE)	(HEMIPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	PACHYGRONTHA OEDANCALODES STAL	PULVINARIA SP. (COCCIDAE)
MARGANODIDAE, SPECIES OF	(LYGAIDAE) (HEMIPTERA)	(HOMOPTERA)
(HOMOPTERA)	PALLANTIA MACULATA DALLAS	PUTO SP. (PEUDOCOCCIDAE)
MEGASOPHERUS CHILENSIS (GRAY)	(PENTATOMIDAE) (HEMIPTERA)	(HOMOPTERA)
(TENEBRIONIDAE) COLEOPTERA	PANGAUS SP. (CYDNIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(COLEOPTERA)	(HEMIPTERA)	PYROSCORYPHA SALLEI SAUSSURE
MELANASPIS SP. (DIASPIDAE)	PAPILIO SP. (PAPILIONIDAE)	(TETIGONIDAE) (ORTHOPTERA)
(I)	(LEPIDOPTERA)	QUADRASPIDOTUS SP. (DIASPIDAE)
MELANASPIS ALENA (NEWSTEAD)	PARALEUROLOBUS SP. (ALEYRODIDAE)	(HOMOPTERA)
(DIASPIDAE) (HOMOPTERA)	(HOMOPTERA)	RESSELELLA SP. (CECIDOMYIIDAE)
MELANASPIS CALURA (COCKERELL)	PARALEYRODES SP. (ALEYRODIDAE)	(DIPTERA)
(DIASPIDAE) (HOMOPTERA)	(HOMOPTERA)	RETICULITERMES SP. (RHINOTERMITIDAE)
MELANASPIS NIGROPUNCTATA (COCKERELL)	PARALEYRODES CITRI BONDAR (ALEYRODIDAE)	(ISOPTERA)
(DIASPIDAE) (HOMOPTERA)	(HOMOPTERA)	RHISOLETIS SP. (TEPHRITIDAE)
MELANOPHUS SANGUINIPES (FABRICIUS)	PARIA SP. (CHRYSMELIDAE)	(DIPTERA)
(ACRIDAE) (ORTHOPTERA)	(COLEOPTERA)	RIDINIDAE, SPECIES OF
MEMBRACIDAE, SPECIES OF	PARISOSCHMOENUS SP. (CURCULIONIDAE)	(LEPIDOPTERA)
(HOMOPTERA)	(COLEOPTERA)	RHYSOMATUS SP. (CURCULIONIDAE)
MEROBRUCHUS SP. (BRUCHIDAE)	PARISOSCHMOENUS FLAVOLIMBATUS CHAMPION	(COLEOPTERA)
(COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	SATHROBOTA SP. (COSMOPTERIGIDAE)
METAMASUS SP. (CURCULIONIDAE)	PARLATORIA SP. (DIASPIDAE)	(LEPIDOPTERA)
(COLEOPTERA)	(HOMOPTERA)	SATYRIDAE, SPECIES OF (LEPIDOPTERA)
METAMASUS STELLATUS CHAMPION	PARLATORIA CINEREA HADDEN (DIASPIDAE)	SATYRIDAE, SPECIES OF (LEPIDOPTERA)
(CURCULIONIDAE) (COLEOPTERA)	(HOMOPTERA)	SCARABAEIDAE, SPECIES OF
METRIONA TRISIGNATA BOHEMAN	PARLATORIA ZIZIPHI (LUCAS)	(COLEOPTERA)
(CHRYSMELIDAE) (COLEOPTERA)	(DIASPIDAE) (HOMOPTERA)	SCHISTOCERGA SP. (ACRIDAE)
MIMOSESTES DOMINICANUS (JEREL)	PAROECANTHUS SP. (GRYLLIDAE)	(ORTHOPTERA)
(BRUCHIDAE) (COLEOPTERA)	(ORTHOPTERA)	SCYTHRIDAE, SPECIES OF
MIRIDAE, SPECIES OF (HEMIPTERA)	PAROMIUS SP. (LYGAIDAE)	(LEPIDOPTERA)
MONOCHAETOSINELLA ANONYMA (WILLISON)	(HEMIPTERA)	SIBINIA SP. (CURCULIONIDAE)
(CHLOROPIDAE) (DIPTERA)	PECTINOPHORA GOSYPIELLA (SAUNDERS)	(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)	(GELECHIIDAE) (LEPIDOPTERA)	SOLEVOPSIS SP. (FORMICIDAE)
(COLEOPTERA)	PELIDNOTA SP. (SCARABAEIDAE)	(HYMENOPTERA)
MORDELLIDAE, SPECIES OF	(COLEOPTERA)	SPHEVOPHORUS SP. (CURCULIONIDAE)
(COLEOPTERA)	PENTATOMIDAE, SPECIES OF	(COLEOPTERA)
MYOCHROUS SP. (CHRYSMELIDAE)	(HEMIPTERA)	SPILOCOCCUS SP. (PEUDOCOCCIDAE)
(COLEOPTERA)	PERITRECHUS SP. (LYGAIDAE)	(HOMOPTERA)
NASUTITERMES SP. (TERMITIDAE)	(HEMIPTERA)	SPOOPTERA SP. (NOCTUIDAE)
(ISOPTERA)	PHANAUS SP. (SCARABAEIDAE)	(LEPIDOPTERA)
NEODAXOPLATYS SAILERI KORNIEV	(COLEOPTERA)	STENOMA CATEINIFER WALSHINGHAM
(PENTATOMIDAE) (HEMIPTERA)	PHEGONEUS SP. (TENEBRIONIDAE)	(STENOIDEAE) (LEPIDOPTERA)
NEOCATTARUS SP. (LYGAIDAE)	(COLEOPTERA)	STENOMIDAE, SPECIES OF
(HEMIPTERA)	PHEIDOLE SP. (FORMICIDAE)	(LEPIDOPTERA)
NEOLYPTUS ARANEIFORMIS OLIVER	(HYMENOPTERA)	STILBUS SP. (PHALACRIDAE)
(CERAMBYCIDAE) (COLEOPTERA)	PHEIDOLE PUNCTATISSIMA MAYR	(COLEPTERA)
NEOLEUCINODES SP. (PYRALIDAE)	(FORMICIDAE) (HYMENOPTERA)	STRATEGUS SP. (SCARABAEIDAE)
(LEPIDOPTERA)	PHELYPERA SP. (CURCULIONIDAE)	(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)	STRYMON SP. (LYCAENIDAE)
(COLEOPTERA)	PHENACOCCUS SP. (PEUDOCOCCIDAE)	(LEPIDOPTERA)
NOODNOTA SP. (CHRYSMELIDAE)	(HOMOPTERA)	SYNTRIS DIFFUNDENS (WALKER)
(COLEOPTERA)	PHYLOPHAGA SP. (SCARABAEIDAE)	(NOCTUIDAE) (LEPIDOPTERA)
NYMPHALIDAE, SPECIES OF	(COLEOPTERA)	SYSTEMA SP. (CHRYSMELIDAE)
(LEPIDOPTERA)	PHYLOTRETA SP. (CHRYSMELIDAE)	(COLEPTERA)
ODIONYCHUS SP. (CHRYSMELIDAE)	(COLEOPTERA)	TALPONIA BATESI HEINRICH
(COLEOPTERA)	PHYSONOTA SP. (CHRYSMELIDAE)	(OLETHREUTIDAE) (LEPIDOPTERA)
OGDOECOSTA BIANNULARIS (BOHEMAN)	(COLEOPTERA)	TANYECUS SP. (CURCULIONIDAE)
(CHRYSMELIDAE) (COLEOPTERA)	PHYTOCORIS SP. (MIRIDAE)	(COLEPTERA)
OLETHREUTIDAE, SPECIES OF	(HEMIPTERA)	TAPINASPIS WESMAELI (BOHEMAN)
(LEPIDOPTERA)	PIEZODORUS SP. (PENTATOMIDAE)	(CHRYSMELIDAE) (COLEOPTERA)
ONCOMETOPIA CLARIDOR (WALKER)	(HEMIPTERA)	TETHECORIS SP. (MIRIDAE)
(ICADOLIDAE) (HOMOPTERA)	PINNASPIS SP. (DIASPIDAE)	(HEMIPTERA)
OPLOMUS SP. (PENTATOMIDAE)	(HOMOPTERA)	TEPHRITIDAE, SPECIES OF
(HEMIPTERA)	PLAGIODERA CONGESTA STAL	(DIPTERA)
(LEPIDOPTERA)	(CHRYSMELIDAE) (COLEOPTERA)	TETRALEURODES SP. (ALEYRODIDAE)
OPLOMUS RUTILUS DALLAS (PENTATOMIDAE)	(COLEOPTERA)	(HOMOPTERA)
(HEMIPTERA)	PLATYNOTA SP. (TORTRICIDAE)	TETRALICIA SP. (ALEYRODIDAE)
OPOGONA SP. (TINEIDAE)	(LEPIDOPTERA)	(HOMOPTERA)
(LEPIDOPTERA)	POTOSA RUFOFASCIALIS CAPPS (PYRALIDAE)	TETIGONIDAE, SPECIES OF
OPOGONA RHYNCHACHA MEYRICK (TINEIDAE)	(LEPIDOPTERA)	(HOMOPTERA)
(LEPIDOPTERA)	PROTOPULVINARIA LONGIVALVATA GREEN	TETIGONIDAE, SPECIES OF
OPOGONA SP. (BRASSOLIDAE)	(COCCIDAE) (HOMOPTERA)	(HOMOPTERA)
(LEPIDOPTERA)	PSALLUS SP. (MIRIDAE) (HEMIPTERA)	THECLA SP. (LYCAENIDAE)
		(LEPIDOPTERA)

- MEXICO (CONTINUED):  
 THYANTA SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 TINGIDAE, SPECIES OF (LEPIDOPTERA)  
 TIRULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRIALEUODIDES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TRIALEUODIDES VITRINELLUS COCKERELL  
 (ALEYRODIDAE) (HOMOPTERA)  
 TRICHUGARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TRIGONOMORPHINUS STRIGOSUS (JORDAN)  
 (ANTHRISIDAE) (COLEOPTERA)  
 TRIOZA ANCEPS TUTTILL (PSYLLIDAE)  
 (COLEOPTERA)  
 XANTHOPHTHALMA CONCINNUM COCKERELL &  
 PARROTT (HOMOPTERA)  
 XENOCASSIA AMOENA BOHEMAN  
 (CHRYSOSELIDAE) (COLEOPTERA)  
 ZINRONA CAERULA VAR. CUPREA DALLAS  
 (PENTATOMIDAE) (HEMIPTERA)  
 ZOPHEUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 ZYGORAMMA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 ZYGORAMMA BIGENERA STAL  
 (CHRYSOSELIDAE) (COLEOPTERA)
- MIDDLE EAST (COUNTRY-?)  
 SCHNEIDERERIA PISTACICOLA (DANILEVSKY)  
 (GELBECHIDAE) (LEPIDOPTERA)
- MIDWAY:  
 PROTAEIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)
- MOROCCO:  
 MELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIOVI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SPODOTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- MOZAMBIQUE:  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)
- NETHERLANDS:  
 ACROLEPIA ASSECTELLA (ZELLER)  
 (TYMONEUTRIDAE) (LEPIDOPTERA)  
 ANCHIPS PRONUBANUS (HUBNER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 BRUCHOPHAGUS SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 CACOCINORPHA PRONUBANA (HUBNER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIALEUODIDES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 EVERBESTIS FORFICALIS (LINNAEUS)  
 (PYRALIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA INTONSA (TRYBON)  
 (THRIPSIDAE) (THYSANOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HYLEMYA SP. (ANTHOMYIIDAE)  
 (DIPTERA)  
 LYMANTRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MAESTRA BRASSICA (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYGMIA PHAEOORHMEA (DONOVAN)  
 (LYMANTRIDAE) (LEPIDOPTERA)  
 OTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELBECHIDAE) (LEPIDOPTERA)  
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPILLOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NEW CALEDONIA:  
 AUTOSTICHA SP. (GELBECHIDAE)  
 (LEPIDOPTERA)
- NEW HEBRIDES:  
 PINNASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)
- NEW ZEALAND:  
 CTENOPSEUSTIS OBLIQUANA (WALKER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 EPIPHYAS POSTVITTANA (WALKER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 MODIOGORYLLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS MUTONI B. WHITE (LYGAEDAE)  
 (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ORCHAMOLATUS MAMMAEFERUS (QUAINANCE &  
 BAKER) (ALEYRODIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PLANOTORTRIX EXCESSANA (WALKER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 SEMIOTISIA SANTAREMARIA (WALKER)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 SPODOTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 THRIPS OBSCURATUS (CRAWFORD)  
 (THRIPSIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NICARAGUA:  
 ACROLEUCUS SP. (LYGAEDAE)  
 (HEMIPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ALEUTORHACHUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 DIASPS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DYSDERCUS MINULUS MUSSEY  
 (PYRRHOCORIDAE) (HEMIPTERA)  
 EURYTOMIDAE, SPECIES OF  
 (HYMENOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LEMA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)
- MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISODERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHYSONOTA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STENOIDEA, SPECIES OF  
 (LEPIDOPTERA)  
 TENTHECOERIS SP. (MIRIDAE)  
 (HEMIPTERA)
- NIGERIA:  
 CRYPTOPLIEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NIGERIA:  
 ASPIDELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 BRUCHIDIUS ATROLINATUS (PIC)  
 (BRUCHIDAE) (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CRYPTOPLIEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 DYSNICOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 EARIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LEUCINODES ORBONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELBECHIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF  
 (DIPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- NORWAY:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 CTENICERA SP. (ELATERIDAE)  
 (COLEOPTERA)  
 DRYMUS SP. (LYGAEDAE)  
 (HEMIPTERA)  
 FRANKLINIELLA INTONSA (TRYBON)  
 (THRIPSIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- PAKISTAN:  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CALLOSORHYNCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORHYNCHUS PHASEOLI (GYLLENHAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS OLEAE (GUELIN) (TEPHRITIDAE)  
 (DIPTERA)  
 GRYPHOLALPA AFRICANA PALISOT DE  
 BEAUVOIS (GRYPHOLALPIDAE)  
 (ORTHOPTERA)

PAKISTAN (CONTINUED):	(COLEOPTERA)	(LEPIDOPTERA)
PARLATORIA SP. (DIASPIDIDAE)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	NEOLEUCINODES ELEGANTIS (GUENEE)
(HOMOPTERA)	ODONIDAE, SPECIES OF (CHRYSOIDEAE)	(PYRALIDAE) (LEPIDOPTERA)
PARLATORIA BLANCHARDI	(COLEOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
(TANIOVITI-TOZZETTI) (DIASPIDIDAE)	PARALEYRODES SP. (ALEYRODIDAE)	OLETHREUTIDAE, SPECIES OF
(HOMOPTERA)	(HOMOPTERA)	(LEPIDOPTERA)
PARLATORIA MORRISONI MCKENZIE	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	PARLATORIA CINEREA MADDEN (DIASPIDIDAE)
(DIASPIDIDAE) (HOMOPTERA)	RHOPALOSIPHUM SP. (APHIDIDAE)	(HOMOPTERA)
TEPHRITIDAE, SPECIES OF	(HOMOPTERA)	PHYTOMYZA SP. (AGROMYZIDAE)
(DIPTERA)	RIDIDINAE, SPECIES OF	(DIPTERA)
TORTRICIDAE, SPECIES OF	(LEPIDOPTERA)	PREHENSIPES SP. (CURCULIONIDAE)
(LEPIDOPTERA)	SOLENOPSIS SP. (FORMICIDAE)	(COLEOPTERA)
THANES INTERNATUS PASCOE	(HYMENOPTERA)	PSEUDONIDIA TRILOBITIFORMIS (GREEN)
(CURCULIONIDAE) (COLEOPTERA)	STENOMA CATENIFER WALSINGHAM	(DIASPIDIDAE) (HOMOPTERA)
PARLATORIA GRANARUM EVERETS	(STENOIDEAE) (LEPIDOPTERA)	PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(DEHMESTIDAE) (COLEOPTERA)	VINSONIA STELLIFERA (WESTWOOD)	(HOMOPTERA)
PANAMA:	(COCCIDAE) (HOMOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
ACANTHOSCELIDAE ZETEKI KINGSOLVER	PANAMA (?)	RIDIDINAE, SPECIES OF
(BRUCHIDAE) (COLEOPTERA)	STENOMA CATENIFER WALSINGHAM	(LEPIDOPTERA)
ACROLOPHIDAE, SPECIES OF	(STENOIDEAE) (LEPIDOPTERA)	RIDIDINAE, SPECIES OF
(LEPIDOPTERA)	PARAGUAY:	(LEPIDOPTERA)
ACROLOPHUS SP. (ACROLOPHIDAE)	ACANTHOSCELIDAE SP. (BRUCHIDAE)	TENTHEDINIDAE, SPECIES OF
(LEPIDOPTERA)	(COLEOPTERA)	(HOMOPTERA)
ALCANTHUS WOLGUMI ASHBY	PSEUDONIDIA TRILOBITIFORMIS (GREEN)	(HOMOPTERA)
(ALEYRODIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	TETRALEURODES SP. (ALEYRODIDAE)
ALCANTHUS WOLGUMI ASHBY	PEOPLES REPUBLIC OF CHINA:	(HOMOPTERA)
(ALEYRODIDAE) (HOMOPTERA)	PARLATORIA ZIZIPHAE (LUCAS)	(HOMOPTERA)
ALCANTHUS WOLGUMI ASHBY	(DIASPIDIDAE) (HOMOPTERA)	TIPULA SP. (TIPULIDAE)
(ALEYRODIDAE) (HOMOPTERA)	UNASPI YANONENSIS (KUWANA)	(DIPTERA)
AMITHEMES SP. (TERMITIDAE)	(DIASPIDIDAE) (HOMOPTERA)	TORTRICIDAE, SPECIES OF
(ISOPTERA)	PERU:	(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)	ABRALLASPIDIS SP. (DIASPIDIDAE)	PHILIPINES:
(DIPTERA)	(HOMOPTERA)	ACHAEA SP. (NOCTUIDAE)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)	ACANTHOSCELIDAE SP. (BRUCHIDAE)	(LEPIDOPTERA)
(DIPTERA)	(COLEOPTERA)	ADORETUS SP. (SCARABAEIDAE)
ANACHNUS SP. (CURCULIONIDAE)	ACUTASPIDIS ALBOPICTA (COCKERELL)	(COLEOPTERA)
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	AGRYNUS SP. (ELATERIDAE)
ANCOGNATHA USTULATA (BURMEISTER)	AGROMYZIDAE, SPECIES OF	(COLEOPTERA)
(SCABAEIDAE) (COLEOPTERA)	(DIPTERA)	AIDOLUS THALASSINUS TAMULUS
ANCIIDAE, SPECIES OF (LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY	(FABRICIUS) (ACRIDAE)
ATTA SP. (FORMICIDAE) (HYMENOPTERA)	(HOMOPTERA)	(COLEOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD	ALEUROTRACHELUS SP. (ALEYRODIDAE)	ATETA SP. (NOCTUIDAE)
(HOMOPTERA)	(HOMOPTERA)	(LEPIDOPTERA)
BLASPINUS SP. (TENEBRIONIDAE)	ANASTREPHA SP. (TEPHRITIDAE)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	(DIPTERA)	(HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)	ANTHOMYZIDAE, SPECIES OF	ALCANTHUS WOLGUMI ASHBY
(HYMENOPTERA)	(DIPTERA)	ALCANTHUS WOLGUMI ASHBY
CECIDIOMYIDAE, SPECIES OF	ASPHONDYLIA SP. (CECIDIOMYIDAE)	ALCANTHUS WOLGUMI ASHBY
(DIPTERA)	(DIPTERA)	ALCANTHUS WOLGUMI ASHBY
CERCIONOTA ANONELLA (SEPP) (STENOIDEAE)	AULACASPIS TUBERCULARIS NEWSTEAD	ALCANTHUS WOLGUMI ASHBY
(LEPIDOPTERA)	(HOMOPTERA)	ALCANTHUS WOLGUMI ASHBY
CHALCUDERMUS SP. (CURCULIONIDAE)	BLASPINUS SP. (TENEBRIONIDAE)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	(COLEOPTERA)	ALCANTHUS WOLGUMI ASHBY
CHALEPUS SP. (CHRYSOIDEAE)	BOTHYNUS SP. (SCARABAEIDAE)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	(COLEOPTERA)	ALCANTHUS WOLGUMI ASHBY
COCCUS SP. (COCCIDAE) (HOMOPTERA)	CAMPONOTUS SEXGUTTATUS (FABRICIUS)	ALCANTHUS WOLGUMI ASHBY
CONDORUS SP. (ELATERIDAE)	(FORMICIDAE) (HYMENOPTERA)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	CASINIA SP. (CASINIDAE)	ALCANTHUS WOLGUMI ASHBY
CONOTRACHELUS PERSEAE BARBER	(LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY
(CURCULIONIDAE) (COLEOPTERA)	CERALEURODICUS SP. (ALEYRODIDAE)	ALCANTHUS WOLGUMI ASHBY
CURCULIONIDAE, SPECIES OF	(HOMOPTERA)	ALCANTHUS WOLGUMI ASHBY
(HOMOPTERA)	CERATITIS CAPITATA (WIEDEMANN)	ALCANTHUS WOLGUMI ASHBY
CURCULIO SP. (CURCULIONIDAE)	(TEPHRITIDAE) (DIPTERA)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	CURCULIONIDAE, SPECIES OF	ALCANTHUS WOLGUMI ASHBY
DIASPIDIDAE, SPECIES OF	(COLEOPTERA)	ALCANTHUS WOLGUMI ASHBY
(HOMOPTERA)	DIASPIDIS SP. (DIASPIDIDAE)	ALCANTHUS WOLGUMI ASHBY
DYSMICOCUS SP. (PSEUDOCOCCIDAE)	(HOMOPTERA)	ALCANTHUS WOLGUMI ASHBY
(HOMOPTERA)	DIATRAEA SP. (PYRALIDAE)	ALCANTHUS WOLGUMI ASHBY
EURYTHOMIDAE, SPECIES OF	(LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY
(HYMENOPTERA)	DYSMICOCUS SP. (PSEUDOCOCCIDAE)	ALCANTHUS WOLGUMI ASHBY
GELECHIDAE, SPECIES OF	(HOMOPTERA)	ALCANTHUS WOLGUMI ASHBY
(LEPIDOPTERA)	EURYTHOMA SP. (EURYTHOMIDAE)	ALCANTHUS WOLGUMI ASHBY
GRACILARIIDAE, SPECIES OF	(HOMOPTERA)	ALCANTHUS WOLGUMI ASHBY
(LEPIDOPTERA)	EURYTHOMIDAE, SPECIES OF	ALCANTHUS WOLGUMI ASHBY
LIODEMYS MACROPELMA BATES	(HYMENOPTERA)	ALCANTHUS WOLGUMI ASHBY
(SCABAEIDAE) (COLEOPTERA)	GRACILARIIDAE, SPECIES OF	ALCANTHUS WOLGUMI ASHBY
LYGAIDAE, SPECIES OF (HEMIPTERA)	(LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY
MARUCA TESTULALIS (GEYER) (PYRALIDAE)	HOMOCOSOMA SP. (PYRALIDAE)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	(LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY
METAMASIS SP. (CURCULIONIDAE)	LINEODES SP. (PYRALIDAE)	ALCANTHUS WOLGUMI ASHBY
(COLEOPTERA)	(LEPIDOPTERA)	ALCANTHUS WOLGUMI ASHBY
MORDELLISTENA SP. (MORDELLIDAE)	MARUCA TESTULALIS (GEYER) (PYRALIDAE)	ALCANTHUS WOLGUMI ASHBY

- PHILIPPINES (CONTINUED):  
 COCCOTRYPA SP. (SCOLYTIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOCEPHALUS SP. (TETTINGONIIDAE) (ORTHOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER) (TETTINGONIIDAE) (ORTHOPTERA)  
 CONOCEPHALUS MACULATUS (LEGUILLON) (TETTINGONIIDAE) (ORTHOPTERA)  
 CREATONOTUS GANGSI (LINNAEUS) (ARCTIIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA SP. (LEPTHEUTIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA OMBRODELLA (LOWER) (LEPTHEUTIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLAS SP. (TETTINGONIIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS CURCUBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIIDAE, SPECIES OF (HOMOPTERA)  
 DYSCOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 DYSMICOCUS NEOBREVIPI BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EUSOCCOCEPHALUS SP. (TETTINGONIIDAE) (ORTHOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GONOCOCEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOLALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOLALPIDAE) (ORTHOPTERA)  
 GRYLLOLALPA MACULATUS DEGEER (GRYLLOIDAE) (ORTHOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HOLOCHLORA SP. (TETTINGONIIDAE) (ORTHOPTERA)  
 KRISNA STRIGICOLLIS (SPINOLA) (CICADELLIDAE) (HOMOPTERA)  
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE) (LEPIDOPTERA)  
 LEPTODUSAPHES SP. (DIASPIDIIDAE) (HOMOPTERA)  
 LEPTODUSAPHES BLADHIAE TAKAHASHI (DIASPIDIIDAE) (HOMOPTERA)  
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LINDINGSPIS TINGI MCKENZIE (DIASPIDIIDAE) (HOMOPTERA)  
 LONGITARSUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 LOPHOTOMA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LOXOBLENHUS SP. (GRYLLOIDAE) (ORTHOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 MEMBRACIIDAE, SPECIES OF (HOMOPTERA)  
 MONOLEPTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 MONDELLISTENA SP. (MONDELLIDAE) (COLEOPTERA)  
 NEMOTETIX VIRESCENS (DISTANT) (CICADELLIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOSSONA SP. (TINEIDAE) (LEPIDOPTERA)  
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 OXYODES SCHOEBICULATA (FABRICIUS) (NOCTUIDAE) (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYCAENIDAE) (HOMOPTERA)  
 PAPILLO SP. (PAPILIONIDAE) (LEPIDOPTERA)  
 PARALLELIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PARALLELIA STUPOSA (FABRICIUS) (PYRALIDAE) (LEPIDOPTERA)  
 PARAPONYX FLUCTUOSALIS (ZELLER) (PYRALIDAE) (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIIDAE) (HOMOPTERA)  
 PARLATORIA MORRISONI MCKENZIE (DIASPIDIIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIIDAE) (HOMOPTERA)  
 PHANEROPTERA FURCIFERA STAL (TETTINGONIIDAE) (ORTHOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHENACASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)  
 PIEZODORUS MYNERI (GHELIN) (PENTATOMIDAE) (HEMIPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLEBEIOGRYLLUS BUTTENTRIS (WALKER) (GRYLLOIDAE) (ORTHOPTERA)  
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYPARIDIA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 THRIPS SP. (THRIPSIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDIIDAE) (HOMOPTERA)  
 PHILIPPINES(?):  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 GRYLLOLALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOLALPIDAE) (ORTHOPTERA)  
 PTERONOMBIUS SP. (GRYLLOIDAE) (ORTHOPTERA)  
 POLAND:  
 ANTHOMYIIDAE, SPECIES OF (DIPTERA)  
 CACODIOMORPHA PRONUBANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)  
 CLADARDIS ELONGATULA (KLUG) (TENTHREDINIDAE) (HYMENOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 (LEPIDOPTERA)  
 DYSPESSA ULULA (BORKHAUSEN) (COSSIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA SP. (THRIPSIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBON) (THRIPSIDAE) (THYSANOPTERA)  
 GELECHIA ERICETELLA (HUBNER) (GELECHIIDAE) (LEPIDOPTERA)  
 GRAPHOLITHA SP. (NITIDULIDAE) (COLEOPTERA)  
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)  
 LASCYRETTA SPLENDIDA (HUBNER) (LEPTHEUTIDAE) (LEPIDOPTERA)  
 MEGALUROTHRIPS DISTALIS (KARNY) (THRIPSIDAE) (THYSANOPTERA)  
 MELIOTHES SP. (NITIDULIDAE) (COLEOPTERA)  
 MELIOTHES AENEUS FABRICIUS (NITIDULIDAE) (COLEOPTERA)  
 NEMAPODON SP. (TINEIDAE) (LEPIDOPTERA)  
 NOCTHEUTIDAE, SPECIES OF (LEPIDOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE) (THYSANOPTERA)  
 TMETOMORPHA BITIAS (ORUGE) (GEOMETRIDAE) (LEPIDOPTERA)  
 TORRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRUPANEA STELLATA (FUESSLY) (TEPHRITIDAE) (DIPTERA)  
 PORTUGAL:  
 ALLEPTODIDAE, SPECIES OF (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BRUCHIDUS LIVIDIMANUS (SYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORCHUS PHASEOLI (SYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
 CEROPLASTES SINENSIS DEL QUERCIO (COCCIDAE) (HOMOPTERA)  
 CHAETOCNEMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 CLYSTANIA AMBIGUILLA (HUBNER) (PHALONIIDAE) (LEPIDOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEPHAS (SYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)  
 CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS OLEAE (GHELIN) (TEPHRITIDAE) (DIPTERA)  
 DYSPESSA ULULA (BORKHAUSEN) (COSSIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA INTONSA (TRYBON) (THRIPSIDAE) (THYSANOPTERA)  
 GELECHIA, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

- PUNTLAND (CONTINUED):  
 GNAPHALITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)  
 (ORTHOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MELOPS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 LASPETHESIA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LASPETHESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (HEMIPTERA) (LEPIDOPTERA)  
 NEMAPUS SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPUGUNA SP. (TINEIDAE)  
 (HOMOPTERA)  
 OPOGUNA SACCHARI (HOFER) (TINEIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA MADUEN (DIASPIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIRTOAE)  
 (LEPIDOPTERA)  
 PLANOCUCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 POLYUASPIS RUFIGORNIS (MACQUART)  
 (DOLYURIDAE) (DIPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 RHAGOLETIS CENASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SESAMIA NONAGRIOIDES (LEFEVRE)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)  
 (DIPTERA)  
 SPERMOPHAGUS SERICEUS (GEOFFROY)  
 (BRUCHIDAE) (COLEOPTERA)  
 THRIPS ANGSTICEPS UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE)  
 (THYSANOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 PUERTO RICO:  
 ALEUTHOMYIA FLOCCOSUS (MCKELL)  
 (ALETHYIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BALCLUTHA RUFOFASCIATA (MERINO)  
 (CICADELLIDAE) (HOMOPTERA)  
 CHALCOCHEMUS SP. (CURCULIONIDAE)  
 (HOMOPTERA)  
 COCCUS VIVIDUS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 CORVIAE, SPECIES OF (HEMIPTERA)  
 CYLAS FORMICATUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIAPREPES ABBEVIATUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIASPIDAE, SPECIES OF  
 (HOMOPTERA)  
 GLECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIAE, SPECIES OF  
 (LEPIDOPTERA)  
 GYMNANDROSOMA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GLECHIDAE) (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 WINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 REPUBLIC OF CHINA:  
 AGRALLASIS SP. (DIASPIDAE)  
 (HOMOPTERA)  
 AGRIOTES SP. (ELATERIDAE)  
 (COLEOPTERA)  
 AIOLOPHUS THALASSINUS TAMULUS  
 (FABRICIUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIDAE)  
 (HOMOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI  
 (DIASPIDAE) (HOMOPTERA)  
 BEMISIA GIFFARDI (KOTINSKY)  
 (ALEYRODIDAE) (HOMOPTERA)  
 BRACHYTRUPES ORIENTALIS (BURMEISTER)  
 (GRYLLIDAE) (ORTHOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CASSIDA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 CATANOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER)  
 (TETIGONIDAE) (ORTHOPTERA)  
 COPTOTERMES SP. (RHINOTERMIDAE)  
 (ISOPTERA)  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS CUCURBITAE COQUILLET  
 (TEPHRITIDAE) (DIPTERA)  
 DIAPHORINA CITRI KUNAWAMA (PSYLLIDAE)  
 (HOMOPTERA)  
 DIASPIDAE, SPECIES OF  
 (HOMOPTERA)  
 DIAXENES DENDROBII GAMAY (CERAMBYCIDAE)  
 (COLEOPTERA)  
 EUCONOCEPHALUS SP. (TETIGONIDAE)  
 (ORTHOPTERA)  
 EUPROCTIS SP. (LYMANTRIDAE)  
 (LEPIDOPTERA)  
 FORINIA SP. (DIASPIDAE)  
 (HOMOPTERA)  
 FRANKLINIELLA INTONS (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 FULVUS SP. (MIRIDAE) (HEMIPTERA)  
 GONOCOCEPHALUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 GRAYLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 GRAYLUS BIMACULATUS DEGEER (GRYLLIDAE)  
 (ORTHOPTERA)  
 HELLIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LEPANIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LISTRODERES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYMANTRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MAMESTRICA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MEASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 NEPHOTETIX VIRESCENS (DISTANT)  
 (CICADELLIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHODOPHILUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PARLATORIA SP. (DIASPIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA MADUEN (DIASPIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 PHAEOCHROUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYLLOTRETA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PINNASPIS THEAE (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 PLANOCOCUS LILACINUS (COCKERELL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLEBIOGRYLLUS GUTTIVENTRIS (WALKER)  
 (GRYLLIDAE) (ORTHOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 PROTAETIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PTERONEMOBUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 ULOMA SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 UNASPIS YANONENSIS (KUNAWAMA)  
 (DIASPIDAE) (HOMOPTERA)  
 UTETHEISA PULCHELLA (LINNAEUS)  
 (ARCTIDAE) (LEPIDOPTERA)  
 RHODESIA:  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 RUJANI:  
 DIEUCHES SP. (LYGAEDAE)  
 (HEMIPTERA)  
 GRAPHOLOTHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 RHYACIDIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 RYUKYU ISLANDS:  
 ANOMALA NUMALIS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)



SAIPANI	(LEPIDOPTERA)	RESSELIELLA SP. (CECIDOMYIIDAE) (DIPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)	PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)	SYNAPTOTHIRIPS DISTINCTUS (BAGNALL) (THIRIPIDAE) (THYSANOPTERA)
SAUDI ARABIA:	PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)	SYNAPTOTHIRIPS SEZINAE (FAURE) (THIRIPIDAE) (THYSANOPTERA)
TRIDDERA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
SCOTLAND:	TORTRICIDAE, SPECIES OF (LEPIDOPTERA)	TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
ALTICA SP. (CHRYSOEIDAE)	SOUTH AFRICA:	TRICHOSTETHA FASCICULARIS (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)
COLEOPTERA	ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	SOUTH AMERICA (COUNTRY-?)
APHIS CALLUNAE THEOBALD (APHIDIDAE) (HOMOPTERA)	AELEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)	AELEUROTRACHEUS SP. (ALEYRODIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)	ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)	ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CECHOMYNYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)	ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)	ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)	BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)
LASYTHREIA SPLENDIDA (HUMBER) (OLETHREUTIDAE) (LEPIDOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)	BRUCHIDUS SP. (BRUCHIDAE) (COLEOPTERA)
MACROLOPHUS SP. (MIRIDAE) (HEMIPTERA)	BRUCHIDUS SP. (BRUCHIDAE) (COLEOPTERA)	BRUCHOPHAGUS ALOINEAE BURKS (EURYTOMIDAE) (HYMENOPTERA)
MESALOMOTHIPS DISTALIS (KARNY) (THIRIPIDAE) (THYSANOPTERA)	BRUCHOPHAGUS ALOINEAE BURKS (EURYTOMIDAE) (HYMENOPTERA)	CHROMIOBIA LINEOLA (DALLAS) (LYGAEDIDAE) (HEMIPTERA)
MICRELUS ERICAE (GYLENNAL) (CURCULIONIDAE) (COLEOPTERA)	CHROMIOBIA LINEOLA (DALLAS) (LYGAEDIDAE) (HEMIPTERA)	CAPRINOBIA SIMILIS SLATER (LYGAEDIDAE) (HEMIPTERA)
MIRIDAE, SPECIES OF (LEPIDOPTERA)	CECIDOMYIIDAE, SPECIES OF (DIPTERA)	CECIDOMYIIDAE, SPECIES OF (DIPTERA)
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)	CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)	CHRYSOEIDAE, SPECIES OF (COLEOPTERA)
ORTHOTYLUS ERICETORUM (FALLEN) (MIRIDAE) (HEMIPTERA)	CHRYSOEIDAE, SPECIES OF (COLEOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)	CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)	CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)	CURCULIONIDAE, SPECIES OF (COLEOPTERA)
THIRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)	CURCULIONIDAE, SPECIES OF (COLEOPTERA)	CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)
THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)	CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)	DIASPIDIDAE, SPECIES OF (HOMOPTERA)
THIRIPIDAE, SPECIES OF (DIPTERA)	DIASPIDIDAE, SPECIES OF (HOMOPTERA)	EPICHORISTODES ACERBELLA (WALKER) (TORTRICIDAE) (LEPIDOPTERA)
SENEGAL:	EPICHORISTODES ACERBELLA (WALKER) (TORTRICIDAE) (LEPIDOPTERA)	FRANKLINIELLA SCHULTZEI (TRYBON) (THIRIPIDAE) (THYSANOPTERA)
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)	FRANKLINIELLA SCHULTZEI (TRYBON) (THIRIPIDAE) (THYSANOPTERA)	GELECHIDAE, SPECIES OF (LEPIDOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)	GELECHIDAE, SPECIES OF (LEPIDOPTERA)	HAPLOTHIRIPS NIGRICORNIS BAGNALL (PHLAEOTHRIPIDAE) (THYSANOPTERA)
GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)	HAPLOTHIRIPS NIGRICORNIS BAGNALL (PHLAEOTHRIPIDAE) (THYSANOPTERA)	HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)	HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)	HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)	ISCHNODERMIS CAPENSIS SLATER (LYGAEDIDAE) (HEMIPTERA)
PROGUERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)	ISCHNODERMIS CAPENSIS SLATER (LYGAEDIDAE) (HEMIPTERA)	MELIETHES SP. (INITIULIDAE) (COLEOPTERA)
SIERRA LEONE:	MELIETHES SP. (INITIULIDAE) (COLEOPTERA)	MOMPHIDAE, SPECIES OF (LEPIDOPTERA)
ASPIDIELLA HARTII (COCKRELL) (DIASPIDIDAE) (HOMOPTERA)	MOMPHIDAE, SPECIES OF (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)	OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)	OXYCAENUS EXITIOSUS DISTANT (LYGAEDIDAE) (HEMIPTERA)
EARIA SP. (NOCTUIDAE) (LEPIDOPTERA)	OXYCAENUS EXITIOSUS DISTANT (LYGAEDIDAE) (HEMIPTERA)	OXYCAENUS MACULATUS STAL (LYGAEDIDAE) (HEMIPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)	OXYCAENUS MACULATUS STAL (LYGAEDIDAE) (HEMIPTERA)	PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
SIERRA LEONE:	PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)	PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
ALCUTRACHILUS SP. (ALEYRODIDAE) (HOMOPTERA)	PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)
CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)	PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)	PHAECCORYNES ZAMIAE (GYLENNAL) (CURCULIONIDAE) (COLEOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)	PHAECCORYNES ZAMIAE (GYLENNAL) (CURCULIONIDAE) (COLEOPTERA)	PHLYCTINUS CALLOSUS BOHEMAN (CURCULIONIDAE) (COLEOPTERA)
DICHROMOTHIRIPS CORBETTI (PRIESNER) (THIRIPIDAE) (THYSANOPTERA)	PHLYCTINUS CALLOSUS BOHEMAN (CURCULIONIDAE) (COLEOPTERA)	PRIA ANTENNATA GROUVELLE (INITIULIDAE) (COLEOPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)	PRIA ANTENNATA GROUVELLE (INITIULIDAE) (COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
INTOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	
LEPIDOSAPHES BLADHIAE TAKAMASHI (DIASPIDIDAE) (HOMOPTERA)		
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)		

- SPAIN (CONTINUED):  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CUCULIDAE, SPECIES OF (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO ELEGANS (GYLLENHAL) (CURCULIONIDAE) (LEPIDOPTERA)  
 UACUS OLEAE (GMLIN) (TEPHRITIDAE) (DIPTERA)  
 DYSPESSA ULULA (BONKHAUSEN) (COSSIDAE) (LEPIDOPTERA)  
 EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 EVERGESITIS FORTICALLIS (LINNAEUS) (PYRALIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MARDYA TENUIS (GERMAR) (CICADELLIDAE) (HOMOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 METEORUGASTER URTICAE (FABRICIUS) (LYGAEIDAE) (HEMIPTERA)  
 MYRPA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LONGITARSUS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 LYCAEIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGUS SP. (MIRIDAE) (HEMIPTERA)  
 MAESTRINA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARRA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PARLATOURIA CINEREA MADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PARLATOURIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 PHYLLOPHIS FAGI (LINNAEUS) (APHIDIDAE) (HOMOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
 PLEMETIELLA ABETINAE (SEITNER) (CECIDOMYIIDAE) (DIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 RESSELIELLA PICEAE SEITNER (CECIDOMYIIDAE) (DIPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE) (DIPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TIPULA MARMORATA MEISEN (TIPULIDAE) (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 SPAIN(?)  
 CORIZUS HYOSEYAMI (LINNAEUS) (COREIDAE) (HEMIPTERA)  
 PULVINARIA MESEMBRYANTHEMI (VALLOT) (COCCIDAE) (HOMOPTERA)  
 SPI LANKA  
 ALEUROLOBUS SP. (ALEYRUODIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 PARLATOURIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 (HOMOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 TRIOGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 ST. CROIX  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)  
 ST. KITTS  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE) (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 ST. LUCIA  
 ALEUROTHRIX MYRTACEI BONDAR (ALEYRUODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 CAMPTOTUS SEXAGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 METEOTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 ST. MARTIN  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 BEPHRATHELOIDES MACULICOLLIS CAMEARON (EURYTOMIDAE) (HYMENOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)  
 NASUTITERMES COSTALIS (MOLMUGREN) (TERMITIDAE) (ISOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 ST. THOMAS  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 ST. VINCENT  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 SUDAN  
 TRIOGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 SURINAM  
 AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 RIOIDIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 SWAZILAND  
 PHAECORYNES ZAMIAE (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 SWEDEN  
 OASINEURA SP. (CECIDOMYIIDAE) (DIPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 SWITZERLAND  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CARLUSPIS VISCII (SCHRANK) (DIASPIDIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CRYPTOBLABES GVIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIO ELEGANS (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)  
 GASTRODES ABETUM BERGROTH (LYGAEIDAE) (HEMIPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPHOLOTHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 MELIETHES SP. (NITIDULIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETTIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 SCULPOSTETHUS SP. (LYGAEIDAE) (HEMIPTERA)  
 SYRIA  
 LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (DIASPIDIDAE) (HOMOPTERA)  
 TAMIL  
 ABORELLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRUODIDAE) (HOMOPTERA)  
 ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (HOMOPTERA)  
 AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 AUTOSTICHA SP. (GELECHIDAE) (LEPIDOPTERA)  
 COCCOTRYPES CARPOPHAGUS (MORNING) (SCOLYTIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER) (TETIGONIDAE) (ORTHOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 SELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOTOMUS SP. (CYONIDAE) (HEMIPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)  
 ORCHANOPLATUS MAHAEFERUS (QUAINANCE & BAKER) (ALEYRUODIDAE) (HOMOPTERA)  
 PARLATOURIA CINEREA MADDEN (DIASPIDIDAE) (HOMOPTERA)  
 THRIPS SP. (THRIPIDAE) (THYSANOPTERA)  
 TAMIL(?)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)

TANZANIA:	LEUCANIA SP. (NOCTUIDAE)	CHALCOPHIDUS SP. (CURCULIONIDAE)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)	(LEPIDOPTERA)	(COLEOPTERA)
(CURCULIONIDAE) (COLEOPTERA)	LEUCINODES SP. (PYRALIDAE)	CONOTRACHELUS SP. (CURCULIONIDAE)
PHILODOL SP. (FORMICIDAE)	(LEPIDOPTERA)	(COLEOPTERA)
(HYMENOPTERA)	LEUCINODES ORONALIS GUENEE (PYRALIDAE)	CYLAS SP. (CURCULIONIDAE)
TASMANIA:	(LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
CARPONINIDAE, SPECIES OF	LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE)	CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)
(LEPIDOPTERA)	(ORTHOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
THAILAND:	LYGAIDAE, SPECIES OF (HEMIPTERA)	DIASPIDIIDAE, SPECIES OF
AGALICIA SP. (TETIGONIDAE)	(HOMOPTERA)	(HOMOPTERA)
(ORTHOPTERA)	MARGARODINAE, SPECIES OF	DIATRAEA SP. (PYRALIDAE)
ALAEOTRACHELUS SP. (ALEYRODIDAE)	(HOMOPTERA)	(LEPIDOPTERA)
(HOMOPTERA)	MECOPODA ELONGATA (LINNAEUS)	EUSCEPES SP. (CURCULIONIDAE)
ASOTA SP. (HYPSIDAE) (LEPIDOPTERA)	(TETIGONIDAE) (ORTHOPTERA)	(COLEOPTERA)
ANAKU CORONATA (FABRICIUS) (NOCTUIDAE)	NEPHOTETIX NIGROPICATUS (STAL)	GRYLLUS SP. (GRYLLIDAE)
(LEPIDOPTERA)	(DIAPYLLIDAE) (HOMOPTERA)	(ORTHOPTERA)
ARAEACUS SP. (ANTHRIBIDAE)	NEPHOTETIX VIRESCENS (DISTANT)	HYLENA SP. (ANTHOMYIIDAE)
(COLEOPTERA)	(DIAPYLLIDAE) (HOMOPTERA)	(HOMOPTERA)
ASOTA SP. (HYPSIDAE) (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	LYGAIDAE, SPECIES OF (HEMIPTERA)
ASPIDIELLA HARTII (COCKERELL)	OLETHREUTIDAE, SPECIES OF	MARUCA TESTUALUS (SEYER) (PYRALIDAE)
(DIASPIDIIDAE) (HOMOPTERA)	(LEPIDOPTERA)	(LEPIDOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD	PALPATA UNIONALIS (HUBNER) (PYRALIDAE)	MEMBRACIDAE, SPECIES OF
(HOMOPTERA)	(LEPIDOPTERA)	(HOMOPTERA)
AUTOSTICHA SP. (GELECHIIDAE)	PARLATORIA CINEREA HADDEN (DIASPIDIIDAE)	(HOMOPTERA)
(LEPIDOPTERA)	(HOMOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
BLENNIA SP. (NOCTUIDAE)	PARLATORIA ZIZIPHII (LUCAS)	OLETHREUTIDAE, SPECIES OF
(LEPIDOPTERA)	(DIASPIDIIDAE) (HOMOPTERA)	(LEPIDOPTERA)
BLISSUS SP. (LYGAIDAE)	PHANEROPTERA SP. (TETIGONIDAE)	PACHYBRACHIUS SP. (LYGAIDAE)
(HEMIPTERA)	(ORTHOPTERA)	(HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)	PHEIDOLE SP. (FORMICIDAE)	PALAEOPUS SP. (CURCULIONIDAE)
(HYMENOPTERA)	(HYMENOPTERA)	(CURCULIONIDAE) (HOMOPTERA)
CAMPOMYLUS MACULATUS MURRAY	PHYENACASPIS DENDROBII KUWANA	PARLATORIA CINEREA HADDEN (DIASPIDIIDAE)
(INITIDULIDAE) (COLEOPTERA)	(DIASPIDIIDAE) (HOMOPTERA)	(HOMOPTERA)
CARPONINAE SP. (CARPONINIDAE)	PLANOCOCCUS LILACINUS (COCKERELL)	PARLATORIA ZIZIPHII (LUCAS)
(LEPIDOPTERA)	(PSEUDOCOCCIDAE) (HOMOPTERA)	(DIASPIDIIDAE) (HOMOPTERA)
CALAEON SERRATUS (OLIVIER) (BRUCHIDAE)	PSEUDOCOCCIDAE, SPECIES OF	PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(COLEOPTERA)	(HOMOPTERA)	(GELECHIIDAE) (LEPIDOPTERA)
CHAETOCOCCUS BAMBUAE (MCKELL)	PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)	PSEUDOAINDIA TRILOBITIFORMIS (GREEN)
(PSEUDOCOCCIDAE) (HOMOPTERA)	(HOMOPTERA)	(DIASPIDIIDAE) (HOMOPTERA)
CHLOROPHYLLUS (CHAMER) (NOCTUIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	PSEUDOCOCCIDAE, SPECIES OF
(LEPIDOPTERA)	SPINOPTERA SP. (NOCTUIDAE)	(HOMOPTERA)
CHLO SP. (PYRALIDAE) (LEPIDOPTERA)	(LEPIDOPTERA)	PSEUDOCOCCIDAE, SPECIES OF
COCCIDAE, SPECIES OF (HOMOPTERA)	TEPHRITIDAE, SPECIES OF	(HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)	(DIPTERA)	STENOMA CATENIFER WALSHINGHAM
(HOMOPTERA)	TERMITIDAE, SPECIES OF	(STENOMIDAE) (LEPIDOPTERA)
CONOCEPHALUS AFFINIS (REDTENBACHER)	(ISOPTERA)	TETRALEURODES SP. (ALEYRODIDAE)
(TETIGONIDAE) (ORTHOPTERA)	THRIPS SP. (THRIPSIDAE)	(HOMOPTERA)
CONOCEPHALUS SP. (ELATERIDAE)	(THYSANOPTERA)	VINONIA STELLIFERA (WESTWOOD)
(COLEOPTERA)	TORTRICIDAE, SPECIES OF	(COCCIDAE) (HOMOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)	(LEPIDOPTERA)	YFONOMEUTIDAE, SPECIES OF
(COLEOPTERA)	TROGODERMA GRANARIUM EVERTS	(LEPIDOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)	(DERMESTIDAE) (COLEOPTERA)	TRINIDAD AND TOBAGO(?)
(CURCULIONIDAE) (COLEOPTERA)	UNASPIS YANOMENSIS (KUWANA)	AULACASPIS TUBERCULARIS NEWSTEAD
CURCULIONIDAE, SPECIES OF	(DIASPIDIIDAE) (HOMOPTERA)	(HOMOPTERA)
(COLEOPTERA)	TONGA:	TUNISIA:
DACUS SP. (TEPHRITIDAE)	CEROPLASTES SP. (COCCIDAE)	BRUCHIDUS SP. (BRUCHIDAE)
(DIPTERA)	(HOMOPTERA)	(COLEOPTERA)
DIASPIDIIDAE, SPECIES OF	TRINIDAD AND TOBAGO:	BRUCHIDUS BIMACULATUS (OLIVIER)
(HOMOPTERA)	ACANTHOSCELIDAE ZETEKI KINGSOLVER	(BRUCHIDAE) (COLEOPTERA)
DIAXENES DENDROBII GAHAN (CERAMBYCIDAE)	(BRUCHIDAE) (COLEOPTERA)	PARLATORIA BLANCHARDI
(COLEOPTERA)	ALAEOTRACHELUS SP. (ALEYRODIDAE)	(TARGIONI-ZONZATTI) (DIASPIDIIDAE)
DYSMICOCUS SP. (PSEUDOCOCCIDAE)	(HOMOPTERA)	(HOMOPTERA)
(HOMOPTERA)	ALAEYRODIDAE, SPECIES OF	PARLATORIA ZIZIPHII (LUCAS)
EUCONUCEPHALUS SP. (TETIGONIDAE)	(HOMOPTERA)	(DIASPIDIIDAE) (HOMOPTERA)
(ORTHOPTERA)	ANASTREPHA SP. (TEPHRITIDAE)	TURKEY:
EURYTOMA SP. (EURYTOMIDAE)	(DIPTERA)	APHANUS ROLANDI (LINNAEUS) (LYGAIDAE)
(HYMENOPTERA)	ASPIDIELLA HARTII (COCKERELL)	(HOMOPTERA)
EURYTOMIDAE, SPECIES OF	(DIASPIDIIDAE) (HOMOPTERA)	BRUCHUS SP. (BRUCHIDAE)
(HYMENOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	(COLEOPTERA)
GELECHIIDAE, SPECIES OF	(HOMOPTERA)	BRUCHUS HAMATUS MILLER (BRUCHIDAE)
(LEPIDOPTERA)	BEPHRAETELLOIDES MACULICOLLIS CAMERON	(COLEOPTERA)
GONOCLEPHALUS SP. (TEPHRITIDAE)	(EURYTOMIDAE) (HYMENOPTERA)	BRUCHUS LENTIS FROELICH (BRUCHIDAE)
(COLEOPTERA)	CALLOSBRUCHUS PHASEOLII (GYLENNAL)	(COLEOPTERA)
GRACILARIIDAE, SPECIES OF	(BRUCHIDAE) (COLEOPTERA)	BRUCHUS RUFIPES HERBST (BRUCHIDAE)
(LEPIDOPTERA)	CAMPONOTUS SEXGUTTATUS (FABRICIUS)	(COLEOPTERA)
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)	(FORMICIDAE) (HYMENOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
(ORTHOPTERA)	CAMPYLENCHIA HASTATA (FABRICIUS)	(HYMENOPTERA)
MAPLOTHRIPS SP. (PHLAEOTHRIPSIDAE)	(HEMIRACIDAE) (HOMOPTERA)	CENTROCORIS VARIEGATUS KOLENATI
(THYSANOPTERA)	CARYDON SERRATUS (OLIVIER) (BRUCHIDAE)	(COREIDAE) (HEMIPTERA)
MELIOTHIS SP. (NOCTUIDAE)	(COLEOPTERA)	CURCULO ELEPHAS (GYLENNAL)
(LEPIDOPTERA)	CERCONOTA ANONELLA (SEPP) (STENOMIDAE)	(CURCULIONIDAE) (COLEOPTERA)
IRIDONYMEX SP. (FORMICIDAE)	(LEPIDOPTERA)	DACUS OLEAE (GELIN) (TEPHRITIDAE)
(HYMENOPTERA)	CERODONTA DENTICORNIS (PANZER)	(DIPTERA)
	(AGROMYZIDAE) (DIPTERA)	

- TURKEY (CONTINUED):  
 DIEUCHES SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 GONOCAPHALUM SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRYLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 GRYLUS BIRACULATUS DEGEER (GRYLLIDAE)  
 (ORTHOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LEUCASPIS LOEWI COLVEE (DIASPIDIDAE)  
 (HOMOPTERA)  
 LYGAEIDAE, SPECIES OF (HEMIPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SCHMITSCHEKI KOWICZEY  
 (TORYMIDAE) (HYMENOPTERA)  
 OCEPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OXYCARENUM SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 HESSELIELLA PICCAE SEIÑER  
 (CECIDOMYIIDAE) (DIPTERA)  
 RHYPHOCORHOMUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 SATIROBROTA SP. (COSMOPTERIGIDAE)  
 (LEPIDOPTERA)  
 SITONA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SOLEMNOPSIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- UNITED KINGDOM:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEYRODES PROLETTA (LINNAEUS)  
 (ALEYRODIDAE) (HOMOPTERA)  
 AMPHIMALLON SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANTHOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANGYRESTHIA SP. (YPONOMEUTIDAE)  
 (LEPIDOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BOTHYNUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 CEIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEUTOMYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CLADUS PECTINICORNIS (FOURCROY)  
 (TENTHREDINIDAE) (HYMENOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 DOLYCHUS BACCARUM (LINNAEUS)  
 (TENTHREDINIDAE) (HYMENOPTERA)  
 EMPASCA SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 EULEIA HERACLEI (LINNAEUS)  
 (TENTHREDINIDAE) (DIPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THIRIDIDAE) (THYSANOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HELOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HEMIMENE JULIANA (CURTIS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LIRIOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 LYGIUS SP. (MYRIDAE) (HEMIPTERA)  
 MACROSTIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MEGALUROTHRIPS DISTALIS (KARNY)  
 (THIRIDIDAE) (THYSANOPTERA)  
 MELIOTHES AENEUS FABRICIUS  
 (NITIDULIDAE) (COLEOPTERA)  
 MICRULUS ERICAE (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MYZOCALLIS SP. (APHIDIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OSTHINIA NUBILALIS (HUBNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PHYLLXANTHUS FAGI (LINNAEUS) (APHIDIDAE)  
 (HOMOPTERA)  
 PHYTOZYGA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSYLLA SP. (PSYLLIDAE)  
 (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER)  
 (APHIDIDAE) (HOMOPTERA)  
 SCULOPHISTHUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE)  
 (HOMOPTERA)  
 THRIPS ANGSTICEPS UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS PILICHI PRIESNER (THRIPIDAE)  
 (THYSANOPTERA)  
 TINGIS CARDUI (LINNAEUS) (TINGIDAE)  
 (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 UNKNOWN:  
 ACANTHOSCELES SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 ACHAEA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ADORATUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 AETHES INDICUS (WESTWOOD) (CYDNIDAE)  
 (HEMIPTERA)  
 AGRACIA SP. (TETTIGONIDAE)  
 (ORTHOPTERA)  
 AGRACIA PHILIPPINA KARNY  
 (TETTIGONIDAE) (ORTHOPTERA)  
 AGRILUS SP. (SUPRESTIDAE)  
 (COLEOPTERA)  
 AGRIOLES SP. (ELATERIDAE)  
 (COLEOPTERA)  
 AGRILUS CONVULVULI (LINNAEUS)  
 (SPINIDAE) (LEPIDOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 AGRYNUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 AITOPUS THALASSINUS TAMULUS  
 (FABRICIUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 AITETA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 ALEUROCANTHUS NOGLUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASCHELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRIX, SPECIES OF  
 (HOMOPTERA)  
 ALTICA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 AMYNA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANOMALA HUMERALIS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANTHONYIDAE, SPECIES OF  
 (DIPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ASTEROBENTHA AVELLANAE (SIGNORET)  
 (AGROMYZIDAE) (HOMOPTERA)  
 ATTA SP. (FORMICIDAE) (HYMENOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 BLISSUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 BOTHYNUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 BRACHYPELUS SP. (NITIDULIDAE)  
 (COLEOPTERA)  
 BRUCHUS ERVI FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 CAEDUS ORIENTALIS FAIRMAIRE  
 (TENEBRIONIDAE) (COLEOPTERA)  
 CALLOSORCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CARDIOPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CEIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOLINA AMERICANA (LINNAEUS)  
 (CHRYSOMELIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 COLPORHUS SP. (NITIDULIDAE)  
 (COLEOPTERA)  
 CONOCEPHALUS SP. (TETTIGONIDAE)  
 (ORTHOPTERA)  
 CONOCEPHALUS AFFINIS (REDTENBACHER)  
 (TETTIGONIDAE) (ORTHOPTERA)

UNKNOWN (CONTINUED):	(COLEOPTERA)	PANGAEUS SP. (CYONIDAE)
CHEATONOTUS SP. (ARCTIIDAE)	HESPERIIDAE, SPECIES OF	(HEMIPTERA)
(LEPIDOPTERA)	(LEPIDOPTERA)	PARALLELIA SP. (NOCTUIDAE)
CRYPTOPHLEBIA SP. (OLETHREUTIDAE)	HETEROTERMES SP. (RHINOTERMITIDAE)	(LEPIDOPTERA)
(LEPIDOPTERA)	(ISOPTERA)	PARALLELODIPLOSIS CATTLEYAE (MOLLARD)
CRYPTOPHLEBIA LEUCOTRETA (MEVRIK)	HIPPOTIOTIS SP. (SPHINGIDAE)	(CECIDIOMYIIDAE) (DIPTERA)
(OLETHREUTIDAE) (LEPIDOPTERA)	(LEPIDOPTERA)	PARLATORIA BLANCHARDI
CRYPTORHYNCHUS MANGIFERA (FABRICIJS)	MOLUCHLORA SP. (TETTINGIIONIDAE)	(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(CURCULIONIDAE) (COLEOPTERA)	(ORTHOPTERA)	(HOMOPTERA)
CURCULIO SP. (CURCULIONIDAE)	HYPERA SP. (CURCULIONIDAE)	PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(COLEOPTERA)	(COLEOPTERA)	(HOMOPTERA)
DACUS SP. (TEPHRITIDAE)	LAMPIDES BOETICUS (LINNAEUS)	PARLATORIA ZIZIPHI (LUCAS)
(DIPTERA)	(LYCAENIDAE) (LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
DACUS OLEAE (GELINI) (TEPHRITIDAE)	LASPEYRESIA SP. (OLETHREUTIDAE)	PECTINOPHORA GOSPIELLA (SAUNDERS)
(DIPTERA)	(LEPIDOPTERA)	(GELECHIIDAE) (LEPIDOPTERA)
DIABOTICA SP. (CHRYSOBOMELIDAE)	LASPEYRESIA SPLENDANA (HUBNER)	(HOMOPTERA)
(COLEOPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)	PENTATOMIDAE, SPECIES OF
DIASPIDIDAE, SPECIES OF	LASPEYRESIA STROBILIELLA (LINNAEUS)	(HEMIPTERA)
(HOMOPTERA)	(OLETHREUTIDAE) (HOMOPTERA)	PHANEROPTERA FURCIFERA STAL
DIASPIDIS SP. (DIASPIDIDAE)	LEPIDOSAPHES PINI (MCKELL)	(TETTINGIIONIDAE) (ORTHOPTERA)
(HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	PHILODIPLO SP. (FORMICIDAE)
DIATRACA SP. (PYRALIDAE)	LEPIDOSAPHES PISTACIAE ARCHANGELESKAYA	(HYMENOPTERA)
(LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	PHENACASPIS SP. (DIASPIDIDAE)
DIATHRAEA CONSIDERATA HEINRICH	(DIASPIDIDAE) (HOMOPTERA)	(HOMOPTERA)
(PYRALIDAE) (LEPIDOPTERA)	LEPIDOSAPHES TAPLEYI WILLIAMS	PHYLLOPHAGA SP. (SCARABAEIDAE)
DIASPIS ACULEATA FERRIS (DIASPIDIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)
(HOMOPTERA)	LEPTOGLOSSUS SP. (COREIDAE)	PHYTOCORIS SP. (MIRIDAE)
DIPLOTAXIS SP. (SCARABAEIDAE)	(HEMIPTERA)	(HEMIPTERA)
(COLEOPTERA)	LEUCANIA SP. (NOCTUIDAE)	PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
DISONYCHIA SP. (CHRYSOBOMELIDAE)	(LEPIDOPTERA)	(LEPIDOPTERA)
(COLEOPTERA)	LEUCINODES SP. (PYRALIDAE)	PLANCOCOCUS SP. (PSEUDOCOCCIDAE)
DYSCHIMETUS SP. (SCARABAEIDAE)	(LEPIDOPTERA)	(HOMOPTERA)
(COLEOPTERA)	LEUCINODES ORBONALIS GUENEE (PYRALIDAE)	PLANCOCOCUS SP. (PSEUDOCOCCIDAE)
DYSDERCUS SP. (PYRRHOCORIDAE)	(LEPIDOPTERA)	(HOMOPTERA)
(HEMIPTERA)	LEUCOPTERA SCITELLA (ZELLER)	PLANOCCIDUS LILACINUS (COCKERELL)
EASIAS SP. (NOCTUIDAE)	(LYONETIDAE) (LEPIDOPTERA)	(PSEUDOCOCCIDAE) (HOMOPTERA)
(LEPIDOPTERA)	LINDINGASPIDIS TINGI MCKENZIE	PLATYSENTA SP. (NOCTUIDAE)
ECTOMYLOIS SP. (PYRALIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(LEPIDOPTERA)
(LEPIDOPTERA)	LIOGONYX MACROPELMA BATES	PLEBIOGORYLLUS GUTTIVENTRIS (WALKER)
EASIAS SP. (NOCTUIDAE)	(SCARABAEIDAE) (COLEOPTERA)	(GRYLLIDAE) (ORTHOPTERA)
ECTOMYLOIS SP. (PYRALIDAE)	(LEPIDOPTERA)	POLYDASPIS RUFICORNIS (MACQUART)
(LEPIDOPTERA)	LISOTERES SP. (CURCULIONIDAE)	(CHLOROPIDAE) (DIPTERA)
EASIAS SP. (NOCTUIDAE)	(COLEOPTERA)	PRIA ANTENNATA GROUVELLE (INITIULIDAE)
(HEMIPTERA)	(COLEOPTERA)	(COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE)	LOPHOPTERA SP. (NOCTUIDAE)	PROTAETA SP. (SCARABAEIDAE)
(HOMOPTERA)	(LEPIDOPTERA)	(COLEOPTERA)
EPITHAMUS SP. (TENEBRIONIDAE)	LOXOLEMMUS SP. (GRYLLIDAE)	(LEPIDOPTERA)
(COLEOPTERA)	(ORTHOPTERA)	PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
EPITHIX SP. (CHRYSOBOMELIDAE)	LYGUS SP. (MIRIDAE) (HEMIPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(COLEOPTERA)	MACROLOPHUS SP. (MIRIDAE)	PSEUDOCOCCIDAE, SPECIES OF
EPHEMETIS SP. (TINEIDAE)	(HEMIPTERA)	(HOMOPTERA)
(LEPIDOPTERA)	MALDARA SP. (SCARABAEIDAE)	PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
EUCONOPCEPHALUS SP. (TETTINGIIONIDAE)	(COLEOPTERA)	(HOMOPTERA)
(ORTHOPTERA)	MAESTRA BRASSICAE (LINNAEUS)	PSYLLIDAE, SPECIES OF (HOMOPTERA)
EUGASTERIODES WOODII (KIRBY)	(NOCTUIDAE) (LEPIDOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(TETTINGIIONIDAE) (ORTHOPTERA)	MECOPODA ELONGATA (LINNAEUS)	RHAGOLETIS ALTERNATA (FALLEN)
EUPROCTIS SP. (LYMANTHIDAE)	(TETTINGIIONIDAE) (ORTHOPTERA)	(TEPHRITIDAE) (DIPTERA)
(LEPIDOPTERA)	MEGASTIGMUS SUSPECTUS PINSAPINIS	RHAGOLETIS CERASI (LINNAEUS)
FRANKLINIELLA INTONSA (TRYBOM)	HOFFMEYER (TORYMIDAE)	(TEPHRITIDAE) (DIPTERA)
(THYRIDAE) (THYSANOPTERA)	(HYMENOPTERA)	RHODOGASTRIA SP. (ARCTIIDAE)
FURCASPIS OCEANICA LINDINGER	MELANASPIS INOPINATA (LEONARDI)	(LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	RHYSSOMATUS SP. (CURCULIONIDAE)
GELECHIIDAE, SPECIES OF	MELANOCORYPHUS SP. (LYCAENIDAE)	(COLEOPTERA)
(LEPIDOPTERA)	(HEMIPTERA)	RHYSSOMATUS SP. (CURCULIONIDAE)
GEOMETRIDAE, SPECIES OF	MELOLONTA MELOLONTA (LINNAEUS)	(COLEOPTERA)
(LEPIDOPTERA)	(SCARABAEIDAE) (COLEOPTERA)	SOLEWOPSIS SP. (FORMICIDAE)
GESONULA MUNDATA (WALKER) (ACHIDIDAE)	MEROBRUCHUS SP. (BRUCHIDAE)	(HYMENOPTERA)
(ORTHOPTERA)	(COLEOPTERA)	SPODOPTERA SP. (NOCTUIDAE)
GONCEPHALUM SP. (TENEBRIONIDAE)	MOLICODORYLLUS SP. (GRYLLIDAE)	(LEPIDOPTERA)
(COLEOPTERA)	(ORTHOPTERA)	STENOMA CATENIFER WALSHINGHAM
GRACILAKIUM, SPECIES OF	MONOLEPTA SP. (CHRYSOBOMELIDAE)	(STENOIMIDAE) (LEPIDOPTERA)
(LEPIDOPTERA)	(COLEOPTERA)	STERMA SP. (GEOMETRIDAE)
GRAPHOLITHA SP. (OLETHREUTIDAE)	NASUTITERMES SP. (TERMITIDAE)	(LEPIDOPTERA)
(COLEOPTERA)	(ISOPTERA)	SYLEPTA SP. (PYRALIDAE)
GRYLLUS SP. (GRYLLIDAE)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(LEPIDOPTERA)
(ORTHOPTERA)	NYSTUS SP. (LYCAENIDAE)	TANYMECUS SP. (CURCULIONIDAE)
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)	(HEMIPTERA)	(COLEOPTERA)
(ORTHOPTERA)	OLETHREUTIDAE, SPECIES OF	TARTAROGRYLLUS BURDINGALENSIS
GYNNANODOROSA SP. (OLETHREUTIDAE)	(LEPIDOPTERA)	(LATREILLE) (GRYLLIDAE)
(LEPIDOPTERA)	ORCHANOPLATUS MANHAFFERUS (QUAINANCE &	(ORTHOPTERA)
HELIOPUS SP. (CURCULIONIDAE)	BAKER) (ALEYDODIDAE) (HOMOPTERA)	TELEOGORUS MITRATUS (BURMEISTER)
(COLEOPTERA)	OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE)	(GRYLLIDAE) (ORTHOPTERA)
MELIOTHIS SP. (NOCTUIDAE)	(LEPIDOPTERA)	TEPHRITIDAE, SPECIES OF
(LEPIDOPTERA)	OXYA SP. (ACRIDIDAE) (ORTHOPTERA)	(DIPTERA)
MELOPS SP. (TENEBRIONIDAE)	PACHYBRACHIUS SP. (LYCAENIDAE)	THALASPODES QUADRARIA GUENEE
	(HEMIPTERA)	(GEOMETRIDAE) (LEPIDOPTERA)

- UNKNOWN (CONTINUED):  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPSIDAE)  
 (THYSANOPTERA)  
 THYNTA SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRICHOTROPIS PALLIDIENNIS  
 (BURMEISTER) (ACRIDIDAE)  
 (ORTHOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 UNASPIS YANONENSIS (KUMANA)  
 (DIASPIDIDAE) (HOMOPTERA)  
 VINOSIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 URUGUAY:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 MELANASPIS PAULISTA (HEMPPEL)  
 (DIASPIDIDAE) (HOMOPTERA)
- VENEZUELA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ALEUROCAANTHUS WOLGUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRIXUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CERCONOTA ANONELLA (SEPP) (STENOPODIDAE)  
 (LEPIDOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COLOPOTERUS SP. (NITIDULIDAE)  
 (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIABROTICA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 EUEKTA SP. (OTITIDAE)  
 (DIPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MICROTERMITES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLEUCIVODES ELEGANTISIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PANGAEUS SP. (CYDNIDAE)  
 (HEMIPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARARHILARIS (GERMAR) (CICADIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SPODOTERUS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 STENOMA CATENIFER WALSHINGHAM  
 (STENOPODIDAE) (LEPIDOPTERA)  
 TEPHROTIDAE, SPECIES OF  
 (DIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 VINOSIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 VIET NAM:  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DYSMICOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 EUCONOCEPHALUS SP. (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 GONOCOCEPHALUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRYLUS BIMACULATUS DEGEER (GRYLLIDAE)  
 (ORTHOPTERA)  
 LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE)  
 (ORTHOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TADISUS ERRHINOIDES PASCOE  
 (CURCULIONIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VIET NAM(?)  
 GRYLUS BIMACULATUS DEGEER (GRYLLIDAE)  
 (ORTHOPTERA)  
 VIRGIN ISLANDS:  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)
- WAKE ISLAND:  
 EUCONOCEPHALUS SP. (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 TELEOGRYLLUS NITRATUS (BURMEISTER)  
 (GRYLLIDAE) (ORTHOPTERA)
- WEST GERMANY:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BOTHYNUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 BRUCHOPHAGUS ROBINIAE ZERAVA  
 (EURYTOMIDAE) (HYMENOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CEUTOMYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 DELPHACODES SP. (DELPHACIDAE)  
 (HOMOPTERA)  
 DERAEOCORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 EMPIDASCA SP. (CICADELLIDAE)  
 (LEPIDOPTERA)  
 ERYTHRONEURA SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MIPOTON SP. (SPHINGIDAE)  
 (LEPIDOPTERA)
- IDIOTERUS SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 LASPYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LYGAEIDAE, SPECIES OF (HEMIPTERA)  
 MACROSIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MAESTRUS BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MEGALOTHRIPS DISTALIS (KARNY)  
 (THRIPSIDAE) (THYSANOPTERA)  
 MEGASTIGMUS SP. (TORYMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS STROBILIOBIUS RATZBURG  
 (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS BORRIES  
 (TORYMIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS PINSAPINIS  
 HOFFMEYER (TORYMIDAE)  
 (HYMENOPTERA)  
 MYZOCALLIS SP. (APHIDIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLIGOTROPHUS BETULAE (WINNERTZ)  
 (CECIDOMYIDAE) (DIPTERA)  
 PHYLLOPHYS FAGI (LINNAEUS) (APHIDIDAE)  
 (HOMOPTERA)  
 PHYTOCORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PLEMELELLA ABIETINA (SEITNER)  
 (CECIDOMYIDAE) (DIPTERA)  
 PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
 PSYLLA SP. (PSYLLIDAE)  
 (HEMIPTERA)  
 PSYLLA MELANONEURA FORSTER (PSYLLIDAE)  
 (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETTIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER)  
 (APHIDIDAE) (HOMOPTERA)  
 RHYNCHEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ULOMA BONZICA MARSEUL (TENEBRIONIDAE)  
 (COLEOPTERA)
- WEST INDIES (COUNTRY-?)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPIDIOLA MARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (HOMOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)  
 EREUNETIS SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PALAEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)

WEST PACIFIC (COUNTRY-?):	CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)	TRIALEURODES LAURI (SIGNORET)
CAMPONOTUS SP. (FORMICIDAE)	(COLEOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
(HYMENOPTERA)	DACUS OLEAE (Gmelin) (TEPHRITIDAE)	
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)	(DIPTERA)	ZAIRE:
(ORTHOPTERA)	FRANKLINIELLA INTONSA (TRYBOM)	CERATITIS SP. (TEPHRITIDAE)
MOLOCHELOA SP. (TETTIGONIIDAE)	(THIRIPIDAE) (THYSANOPTERA)	(DIPTERA)
(ORTHOPTERA)	FURCIPUS RECTIROSTRIS (LINNAEUS)	LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
PARLATORIA ZIZIPHII (LUCAS)	(CURCULIONIDAE) (COLEOPTERA)	(LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	GRAPHOLITHA SP. (OLETHREUTIDAE)	MARUCA TESTUALIS (GEYER) (PYRALIDAE)
PLANOCoccus LILACINUS (COCKERELL)	(COLEOPTERA)	(LEPIDOPTERA)
(PSEUDOCOCCIDAE) (HOMOPTERA)	LASPEYRESIA SP. (OLETHREUTIDAE)	ZAMBIA:
RHYPARIDIA SP. (CHRYSOMELIDAE)	(LEPIDOPTERA)	ASPIDIELLA HARTII (COCKERELL)
(COLEOPTERA)	LASPEYRESIA SPLENDANA (HUBNER)	(DIASPIDIDAE) (HOMOPTERA)
	(OLETHREUTIDAE) (LEPIDOPTERA)	LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(LEPIDOPTERA)
YUGOSLAVIA:	OLETHREUTIDAE, SPECIES OF	
ANOMALA SP. (SCARABAEIDAE)	(LEPIDOPTERA)	UNKNOWN:
(COLEOPTERA)	OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE)	ANASTREPHA SP. (TEPHRITIDAE)
BLASTODACHNA ATRA (HAWTHORNE)	(LEPIDOPTERA)	(DIPTERA)
(MOMPHIDAE) (LEPIDOPTERA)	OTIORHYNCHUS SP. (CURCULIONIDAE)	CERATITIS CAPITATA (WIEDEMANN)
CERATITIS CAPITATA (WIEDEMANN)	(COLEOPTERA)	(TEPHRITIDAE) (DIPTERA)
(TEPHRITIDAE) (DIPTERA)	RHAGOLETIS CERASI (LINNAEUS)	RHAGOLETIS CERASI (LINNAEUS)
CLADOMIS ELONGATULA (Klug)	(TEPHRITIDAE) (DIPTERA)	(TEPHRITIDAE) (DIPTERA)
(TENTHREDINIDAE) (HYMEMOPTERA)	TORTRICIDAE, SPECIES OF	TROSDERMA GRANARIUM EVERTS
CURCULIO ELEPHAS (Gyllenhal)	(LEPIDOPTERA)	(DERMESTIDAE) (COLEOPTERA)
(CURCULIONIDAE) (COLEOPTERA)		

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE).....	CHILE.....	1	.....	CA.....
CITRUS LIMON (LEMON)				
CENOPALPUS PULCHER (ANESTRINI & FANZAGO) (TENUIPALPIDAE)....	AZORES, HONG KONG, ITALY, PORTUGAL, UNITED KINGDOM.	5	4	MA.....
MALUS SYLVESTRIS (APPLE)				
NASTURTIUM OFFICINALE (WATERCRESS)				
PYRUS COMMUNIS (PEAR)				
EOTETRANCHUS CARPINI (OUDEMANS) (TETRANCHIDAE).....	FRANCE, UNKNOWN.....	18	.....	MA, NY.....
RUBUS SP. (LEAF)				
EOTETRANCHUS MUSCICOLA (OUDEMANS) (TETRANCHIDAE).....	SCOTLAND.....	1	.....	MI.....
CALLUNA VULGARIS (HEATHER)				
ERIOPHYTES PSEUDOPLATANI CORTI (ERIOPHYIDAE).....	FRANCE, INDIA.....	6	.....	MA.....
ACER PSEUDOPLATANUS (LEAF)				
LORRYIA FORMOSA COOREMAN (TYDEIDAE).....	ITALY, MEXICO, PORTUGAL, SPAIN, UNKNOWN.	11	7	DE, MA, TX.....
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
PERSEA AMERICANA (AVOCADO)				
PERSEA AMERICANA VAR. DRIMIFOLIA (FRUIT)				
LORRYIA MARCANDREI BAKER (TYDEIDAE).....	MEXICO.....	1	.....	TX.....
ORCHID (LEAF)				
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE).....	MEXICO.....	1000	.....	MA, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
LEAF (UNIDENTIFIED)				
SUIDASIA MEDANENSIS OUDEMANS (ACARIDAE).....	AUSTRALIA.....	1	.....	HI.....
CALLUNA VULGARIS (CUT FLOWERS)				
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE).....	JAPAN, KOREA.....	10	24	CA, HI, MA.....
DIOSPYROS KAKI (PERSIMMON)				
DIOSPYROS SP. (PERSIMMON)				
TETRANCHUS MEXICANUS MCGREGOR (TETRANCHIDAE).....	MEXICO.....	1	.....	TX.....
CITRUS SINENSIS (SWEET ORANGE)				
TETRANCHUS VIENNENSIS ZACHER (TETRANCHIDAE).....	AZORES, JAPAN, PEOPLES REPUBLIC OF CHINA, SWITZERLAND.	2	2	AK, HI, MA.....
MALUS SYLVESTRIS (APPLE)				
PYRUS COMMUNIS (PEAR)				
TYDEUS CAUDATUS (DUGES) (TYDEIDAE).....	FRANCE, ITALY, UNITED KINGDOM, UNKNOWN.	4	6	MA, ME, NY.....
CITRUS LIMON (LEMON)				
CITRUS SINENSIS (SWEET ORANGE)				
DAHLIA SP. (CUT FLOWERS)				
LAURUS SP. (LEAF)				
MALUS SYLVESTRIS (APPLE)				
PHOENIX DACTYLIFERA (DATE)				
RUBUS SP. (LEAF)				



ACER:  
ERIOPHYTES PSEUDOPLATANI CORTI (ERIOPHYIDAE)  
(ACARINA)

CALLUNA:  
EOTETRANYCHUS MUSCICOLA (OUDEMANS) (TETRANYCHIDAE)  
(ACARINA)  
SUIDASIA MEDANENSIS OUDEMANS (ACARIDAE) (ACARINA)

CHAMAEDOREA:  
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE)  
(ACARINA)

CITRUS LIMONI  
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE)  
(ACARINA)  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

CITRUS RETICULATA:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)

CITRUS SINENSIS:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TETRANYCHUS MEXICANUS MCGREGOR (TETRANYCHIDAE)  
(ACARINA)  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

CITRUS SP.:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)

DAMLIA:  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

DIUSPYRUS:  
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE)  
(ACARINA)

LAURUS:  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

MALUS:  
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE)  
(ACARINA)  
TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE)  
(ACARINA)  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

NASTURTIUM:  
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE)  
(ACARINA)

ORCHID:  
LORRYIA MARCANDREI BAKER (TYDEIDAE) (ACARINA)

PERSEA:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)

PHODINIA:  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

PYRUS:  
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE)  
(ACARINA)  
TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE)  
(ACARINA)

RUBUS:  
EOTETRANYCHUS CARPINI (OUDEMANS) (TETRANYCHIDAE)  
(ACARINA)  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

MITES INTERCEPTED WITH HOSTS UNKNOWN

LEAF:  
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE) (ACARINA)

<p>AUSTRALIA: SUIDASIA MEDANENSIS OUDEMANS (ACARIDAE) (ACARINA)</p> <p>AZORES: CENOPALPUS PULCHER (CANESTRINI &amp; FANZAGO) (TENUIPALPIDAE) (ACARINA) TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE) (ACARINA)</p> <p>CHILE: BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE) (ACARINA)</p> <p>FRANCE: EUTETRANYCHUS CARPINI (OUDEMANS) (TETRANYCHIDAE) (ACARINA) ETHIOPHYES PSEUDOPLATANI CORTI (ERIOPHYIDAE) (ACARINA) TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)</p> <p>HONG KONG: CENOPALPUS PULCHER (CANESTRINI &amp; FANZAGO) (TENUIPALPIDAE) (ACARINA)</p> <p>INDIA: ETHIOPHYES PSEUDOPLATANI CORTI (ERIOPHYIDAE) (ACARINA)</p> <p>ITALY: CENOPALPUS PULCHER (CANESTRINI &amp;</p>	<p>FANZAGO) (TENUIPALPIDAE) (ACARINA) LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA) TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)</p> <p>JAPAN: TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE) (ACARINA) TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE) (ACARINA)</p> <p>KOREA: TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE) (ACARINA)</p> <p>MEXICO: LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA) LORRYIA MARCANDREI BAKER (TYDEIDAE) (ACARINA) RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE) (ACARINA) TETRANYCHUS MEXICANUS MCGREGOR (TETRANYCHIDAE) (ACARINA)</p> <p>PEOPLES REPUBLIC OF CHINA: TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE) (ACARINA)</p>	<p>PORTUGAL: CENOPALPUS PULCHER (CANESTRINI &amp; FANZAGO) (TENUIPALPIDAE) (ACARINA) LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)</p> <p>SCOTLAND: EOTETRANYCHUS MUSCICOLA (OUDEMANS) (TETRANYCHIDAE) (ACARINA)</p> <p>SPAIN: LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)</p> <p>SWITZERLAND: TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE) (ACARINA)</p> <p>UNITED KINGDOM: CENOPALPUS PULCHER (CANESTRINI &amp; FANZAGO) (TENUIPALPIDAE) (ACARINA) TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)</p> <p>UNKNOWN: EOTETRANYCHUS CARPINI (OUDEMANS) (TETRANYCHIDAE) (ACARINA) LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA) TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)</p>
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TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	N	P	
		O	N	O	
		U	S	N	
		M	P	E	
		T	I	T	
		I	O	R	
		N	Y	R	
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE).....	GHANA.....	3	....	....	NY, PA.....
BAGGAGE					
ACHATINA FULICA BOWDICH (ACHATINIDAE).....	ASIA (COUNTRY-7), GUAM, HAWAII, 10	2	1	CA, HI, TX, WA,	
AIRCRAFT	INDONESIA, JAPAN;				
BAGGAGE	REPUBLIC OF CHINA, VIET NAM.				
CARGO					
CARGO (EARTHENWARE)					
HOLD (OF SHIP)					
ORCHID (PLANT)					
UNKNOWN					
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE).....	DAHOMEY, NIGERIA.....	3	....	....	NY.....
BAGGAGE					
CARGO					
ARIANTA ARBUSTORUM (LINNAEUS) (MELICIDAE).....	NORWAY.....	....	....	1	WA.....
PLANT (UNIDENTIFIED)					
ARION CIRCUMSCRIPTUS JOHNSTON (ARIONIDAE).....	WEST GERMANY.....	....	....	1	DC.....
PLANT (UNIDENTIFIED)					
ARION MONTENSIS FERUSSAC (ARIONIDAE).....	EGYPT, IRELAND, UNKNOWN.....	3	1	LA, MA, NY.....	
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)					
FLOWERS (CUT)					
ORALIS SP. (HULB)					
RUBUS SP. (LEAF)					
BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE).....	JAPAN.....	....	....	1	CA.....
KNIPHOFIA SP. (PLANT)					
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE).....	AMERICAN SAMOA, HAWAII, ITALY, 20	1	1	CA, DE, LA, MD,	
CARGO	REPUBLIC OF CHINA, SPAIN;			TX.....	
CARGO (AMMUNITION)	UNKNOWN.				
CARGO (HOUSEHOLD GOODS)					
CARGO (MARBLE)					
CARGO (OLIVES)					
CARGO (TIRES)					
MUSA SP. (BANANA)					
SYRINGA SP. (PLANT)					
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE).....	BRAZIL, HAWAII, 8	....	1	FL, HI, LA, SC,	
CARGO	REPUBLIC OF CHINA, THAILAND.				
CARGO (HOUSEHOLD GOODS)					
CATTLEYA SP. (ORCHID PLANT)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
CLUSIA ROSEA (COPEY)					
LUMBER					
BRADYBAENA TOURANNENSIS (SOULEYET) (BRADYBAENIDAE).....	JAPAN, REPUBLIC OF CHINA.....	1	1	LA, OR.....	
CARGO (HOUSEHOLD GOODS)					
LACTUCA SATIVA (LETTUCE)					
COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE).....	GREECE, ITALY, PORTUGAL, SPAIN., 9	....	....	DE, LA, NC, SC,	

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T S	
AUTOMOBILE				VA.....
CARGO				
CARGO (MACHINERY)				
CARGO (OLIVES)				
QUERCUS SP. (CORK BARK)				
COCHLICELLA CONIDEA (DRAPARNAUD) (HELICIDAE).....	MOROCCO, SPAIN.....	2	.....	LA, PA.....
CARGO				
QUERCUS SP. (CORK BARK)				
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE).....	AZORES, BERMUDA, ITALY, MOROCCO.	3	.....	2 BE, MA, PA, TX.
BEGUNIA SP. (PLANT)				
CARGO (MARBLE)				
FRAGARIA SP. (PLANT)				
MUSA SP. (BANANA)				
QUERCUS SP. (CORK BARK)				
HELICELLA APICINA (LAMARCK) (HELICIDAE).....	FRANCE.....	.....	1	NJ.....
ROSARINUS SP. (SEED)				
HELICELLA CANDIDULA (STUDER) (HELICIDAE).....	ITALY.....	1	.....	NY.....
FLOWERS (DRIED)				
HELICELLA CAPENATA (MONTAGU) (HELICIDAE).....	ITALY, SPAIN.....	5	.....	CA, FL, LA, TX.
CARGO (FOODSTUFFS)				
CARGO (HOUSEHOLD GOODS)				
FLOWERS (DRIED)				
GRASS (DRIED)				
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE).....	ITALY.....	3	1	LA, NY.....
CARGO (MARBLE)				
HERB (UNIDENTIFIED)				
LACTUCA SATIVA (LETTUCE)				
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE).....	AZORES, ITALY, SPAIN, UNKNOWN...	9	.....	1 FL, LA, MA, NC, NY, WA.....
CARGO (HOUSEHOLD GOODS)				
CARGO (MACHINERY)				
CARGO (MARBLE)				
PLANT (UNIDENTIFIED)				
HELICELLA CRETICA (FERUSSAC) (HELICIDAE).....	CRETE, GREECE, ITALY, TURKEY....	16	2	DE, FL, LA, NY, TX.....
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CARGO				
CARGO (ENGINES)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
PETRUSELINUM CRISPUM (PARSLEY)				
VEGETABLE (UNIDENTIFIED)				
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE).....	TURKEY.....	9	.....	DE, PA, SC.....
AUTOMOBILE				
CARGO				
CARGO (CABLE)				
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE).....	GREECE, ITALY, PORTUGAL, SPAIN, TURKEY.	25	.....	CA, FL, NY, OH, SC.....
BAGGAGE				
CARGO				
CARGO (FURNITURE)				
FLOWERS (DRIED)				
HELICELLA PROTEA (ZIEGLER) (HELICIDAE).....	TURKEY.....	6	.....	DE, FL, LA.....
AUTOMOBILE				
CARGO (HOUSEHOLD GOODS)				
HELICELLA STRIATA (MULLEN) (HELICIDAE).....	SPAIN.....	.....	1	LA.....
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
HELICELLA THOCHOIDES (PUIRET) (HELICIDAE).....	FRANCE.....	1	.....	LA.....
FLOWERS (DRIED)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C O N S U M P T I O N Y	P R O D U C T I O N	
HELICELLA VARIABILIS (DRAPARNAUD) (MELICIDAE).....	FRANCE, SPAIN.....	3	.....	LA, NY.....
CARGO FLOWERS (UNIDED)				
HELIX APERTA BORN (MELICIDAE).....	FRANCE, GREECE, ITALY, SPAIN....	15	2	LA, NY, TX.....
BAGGAGE BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
STORES HELIX ASPERSA MULLER (MELICIDAE).....	CRETE, EUROPE (COUNTRY-?), FRANCE, GREECE, IRAN, ITALY, MEXICO, MOROCCO, NEW ZEALAND, PERU, PORTUGAL, SPAIN, TURKEY, UNKNOWN, WEST GERMANY.	53	5	6 CA, DE, FL, IL, LA, MA, MD, ME, NY, OH, SC, TX.
AIRCRAFT APIUM GRAVEOLENS VAR. DULCE (CELERY)				
ARALIA SP. (LEAF)				
BAGGAGE BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CARGO CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
CARGO (ORANGES)				
CARGO (SLATE)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MAIL ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SOIL STORES				
TILLANDSIA SP. (LEAF)				
HELIX CINCTA (MULLER) (MELICIDAE).....	GREECE, GUATEMALA, ITALY, SPAIN.	4	1	1 LA, NY, SC.....
BAGGAGE BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BROMELIAD (PLANT)				
CARGO (MACHINERY)				
CARGO (MARBLE)				
HELIX FIGULINA PARREYSS (MELICIDAE).....	GREECE.....	1	.....	NY.....
BAGGAGE				
HELIX MAZZULLI JAN (MELICIDAE).....	ITALY.....	1	.....	NY.....
BAGGAGE				
HELIX POMATIA LINNAEUS (MELICIDAE).....	EUROPE (COUNTRY-?), FRANCE, ITALY, WEST GERMANY.	5	.....	CA, NY, OH.....
AUTOMOBILE				
BAGGAGE				
CARGO				
HELIX MADIOSA ZIEGLER (MELICIDAE).....	FRANCE, GREECE.....	2	.....	NY.....
BAGGAGE				
LAMELLAXIS GRACILIS (HUTTON) (SUBULINIDAE).....	FIJI, HONDURAS, INDIA, MEXICO...	4	.....	AZ, HI, LA.....
COLOCASIA ESCULENTA (DASHEEN)				
COLOCASIA SP. (ELEPHANTS EAR)				
SOIL				
LAMELLAXIS MICRA (ORBIGNY) (SUBULINIDAE).....	GUATEMALA.....	.....	1	CA.....
PLANT (UNIDENTIFIED)				
LIMAX MARGINATUS (MULLER) (LIMACIDAE).....	AZORES, BELIZE, EGYPT, GUATEMALA, ITALY, JAPAN, MEXICO, SPAIN, VENEZUELA.	4	3	11 CA, LA, MA, MI, NY, TX, VI, WA.
ALLIUM AMPELOPRASUM (LEEK)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BROMELIAD (PLANT)				
CARGO CORIANDRUM SATIVUM (CORIANDER)				
LACTUCA SATIVA (LETTUCE)				
ONCIDIUM SP. (ORCHID LEAF)				
ORCHID (PLANT)				
PHILODEVDORON SP. (PLANT)				
PSIDIUM SP. (GUAVA)				
MEGIMNATIUM BILINEATUS (BENSON) (PHILOMYCIDAE).....	REPUBLIC OF CHINA.....	1	.....	CA.....
CARGO				
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE).....	BELGIUM, COSTA RICA, ECUADOR,	1	2	1 AL, FL, MA.....

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)	IRELAND.			
MENTHA SP. (LEAF)				
OXALIS SP. (BULB)				
PERSIA AMERICANA (AVOCADO)				
MONACHA CARTUSIANA (MULLER) (MELICIDAE)	ITALY, TURKEY	10		FL, LA, NY, TX.
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
URIGANUM SP. (LEAF)				
MONACHA OLIVIERI (FERUSSAC) (MELICIDAE)	ITALY, TURKEY	3		LA
CARGO (HOUSEHOLD GOODS)				
MONACHA SYRIACA (KRENNBERG) (MELICIDAE)	ITALY	1		NY
CARGO				
OPEAS PUNILUM (PFEIFFER) (SUBULINIDAE)	BRAZIL		1	NY
BROMELIAD (PLANT)				
OTALA LACTEA (MULLER) (MELICIDAE)	ITALY, PORTUGAL, SPAIN	4		LA, NY
BAGGAGE				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
OTALA VERNICULATA (MULLER) (MELICIDAE)	BERMUDA, CRETE, CYPRUS, FRANCE,	68	8	1 AR, CA, DE, FL,
AMORPHA FRUTICOSA (SEED)	GREECE, IRAN, ITALY, MOROCCO,			LA, MD, NJ, NY,
BAGGAGE	SPAIN, UNKNOWN.			SC, TX
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CARGO				
CARGO (GLASS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MACHINERY)				
CARGO (MARBLE)				
MAIL				
PETROSELINUM CRISPUM (PARSLEY)				
STORES				
OXYCHILUS ALLIARIUS (MULLER) (ZONITIDAE)	MEXICO		1	TX
ORCHID (PLANT)				
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE)	GUATEMALA	3	2	LA, TX
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER)	GUATEMALA, HONDURAS, MEXICO	3	2	LA, TX
(PHILOMYCIDAE)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)	MEXICO		1	TX
PLANT (UNIDENTIFIED)				
SUBULINA OCTUNA (BRUGUIERE) (SUBULINIDAE)	BRAZIL, ST. KITTS, UNKNOWN		3	CA, TX, VI
PLANT (UNIDENTIFIED)				
THEBA PISANA (MULLER) (MELICIDAE)	AUSTRALIA, EUROPE (COUNTRY?)	62	6	1 CA, DE, FL, LA,
ALLIUM AMPELOPRASUM (LEEK)	FRANCE, GREECE, ITALY,			MA, MD, MI, NC,
BAGGAGE	MOROCCO, PORTUGAL, SPAIN,			NY, OH, TX, VA,
CALENDULA SP. (PLANT)	UNKNOWN, YUGOSLAVIA.			
CARGO				
CARGO (DRIED FLOWERS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
CARGO (TILE)				
FICUS CARICA (FIG)				
FLOWERS (DRIED)				

T A B U L A T I O N . O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
GRASS (DRIED)				
HERB (UNIDENTIFIED)				
LACTUCA SATIVA (LETTUCE)				
LUMBER				
MAIL				
UNIGANUM SP. (STEM)				
PLANT (UNIDENTIFIED)				
QUERCUS SP. (CORK BARK)				
MUMBA SP. (LEAF)				
STONES				
VITIS SP. (GRAPE)				
VAGINULUS OCCIDENTALIS (BUILDING) (VERONICELLIDAE).....	DOMINICA.....	1	.....	VI.....
CITRUS RETICULATA (FRUIT)				
VAGINULUS OLIVACEUS (STEARNS) (VERONICELLIDAE).....	NICARAGUA.....	.....	.....	1 LA.....
BROMELIAD (PLANT)				
VAGINULUS PLURIBUS FISCHER (VERONICELLIDAE).....	HONDURAS.....	.....	.....	1 LA.....
BROMELIAD (PLANT)				
VERONICELLA MOMELETI CRUSSE & FISCHER (VERONICELLIDAE).....	MEXICO.....	1	.....	14 TX.....
AGLAONEMA SP. (PLANT)				
CHAMEDOREA SP. (PALM LEAF)				
UIEFFENSACHIA SP. (PLANT)				
SCINUAPSUS SP. (PLANT)				

- ARGAONEMAI  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- ALLIUM:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- AMORPHA:  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
- APIUM:  
HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- ARALIA:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- BEGONIA:  
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
- BRASSICA:  
ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)  
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
- BROMELIAD:  
HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
OPAEAS PUMILUM (PFEIFFER) (PHILOMYCIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)  
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)  
VAGINULUS OLIVACEUS (STEARNS) (VERONICELLIDAE) (MOLLUSCA)  
VAGINULUS PLEBEIUS FISCHER (VERONICELLIDAE) (MOLLUSCA)
- CALENDULA:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- CATTLEYA:  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- CHAMAEDEUREA:  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- CHRYSANTHEMUM:  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- CITRUS METICULATA:  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- CLUSIA:  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- COLUCASIA:  
LAMELLAXIS GRACILIS (HUTTON) (SUBULINIDAE) (MOLLUSCA)
- CORIANDRUM:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- DIFFENBACHIA:  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- FIGUS:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- FRAGARIA:  
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
- MOLDI:  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
- KNIPHOFIA:  
BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE) (MOLLUSCA)
- LACTUCA:  
BRADYBAENA TOURANNENSIS (SOULEYET) (BRADYBAENIDAE) (MOLLUSCA)  
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- LUMBER:  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- LYCOPERSICON:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- MENTHA:  
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)
- MUSA:  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)  
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
- ONCIDIUM:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- ORCHID:  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
OXYCHILUS ALLIARIUS (MULLER) (ZONITIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)
- ORIGANUM:  
MONACHA CARTHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- OXALIS:  
ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)  
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)
- PERSEA:  
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)
- PETROSELINUM:  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
- PHILODENDRON:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- PSIDIUM:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- QUERCUS:  
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)  
COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- ROSMARINUS:  
HELICELLA APICINA (LAMARCK) (HELICIDAE) (MOLLUSCA)
- RUBUS:  
ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)
- RUMEX:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- SCINDAPSUS:  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- SYRINGA:  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)
- TILANOSIA:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)



UNKNOWN:  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)

VIITIS:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

MOLLUSKS INTERCEPTED WITH HOSTS UNKNOWN

AIRCRAFT:

ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
AUTOMOBILES:  
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)  
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)

BAGGAGE:

ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE)  
(MOLLUSCA)  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE)  
(MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)  
HELIX FIGULINA PARREYSS (HELICIDAE) (MOLLUSCA)  
HELIX MAZZULLI JAN (HELICIDAE) (MOLLUSCA)  
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)  
HELIX RADIOSA ZIEGLER (HELICIDAE) (MOLLUSCA)  
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

CARGO:

ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE)  
(MOLLUSCA)  
BRADYBAENA SEPTIMA A. ADAMS (BRADYBAENIDAE)  
(MOLLUSCA)  
BRADYBAENA SIMILANIS (FERUSSAC) (BRADYBAENIDAE)  
(MOLLUSCA)  
BRADYBAENA TOURANNENSIS (SOULEYET) (BRADYBAENIDAE)  
(MOLLUSCA)  
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)  
(MOLLUSCA)  
COCHLICELLA COMODEA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CAPERATA (MONTAGU) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)  
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)  
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
MEGHITHIUM BILINEATUS (HENSEN) (PILUMNIDAE)  
(MOLLUSCA)

MONACHA CARTHUSIANA (MULLER) (HELICIDAE)  
(MOLLUSCA)  
MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)  
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)  
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

FLOWERS:

ARION MORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)  
HELICELLA CANDIDULA (STUDER) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CAPERATA (MONTAGU) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA TROCHOIDES (POIRET) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

GRASS:

HELICELLA CAPERATA (MONTAGU) (HELICIDAE)  
(MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

HERB:

HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

MAIL:

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

PLANT:

ARIANTA ARBUSTORUM (LINNAEUS) (HELICIDAE)  
(MOLLUSCA)  
ARION CIRCUMSCRIPTUS JOHNSTON (ARIONIDAE)  
(MOLLUSCA)  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
LAMELLAXIS MICRA (ORIGNY) (SUBULINIDAE)  
(MOLLUSCA)  
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)  
(MOLLUSCA)  
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE)  
(MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

SOIL:

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
LAMELLAXIS GRACILIS (MUTTON) (SUBULINIDAE)  
(MOLLUSCA)

STORE:

HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

VEGETABLE:

HELICELLA CRETICA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)

## C O U N T R I E S   O F   O R I G I N   A N D   M O L L U S K S

MEXICAN SAMOA:	(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)	HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)	MILAX GASATES (DRAPARNAUD) (LIMACIDAE)
ASIA (COUNTRY?)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	ITALY
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)	HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)	BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)
AUSTRALIA:	HELIX RADIOSA ZIEGLER (HELICIDAE) (MOLLUSCA)	COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
AZORES:	HELIX MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	HELICELLA CANDIDULA (STÜDER) (HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	HELICELLA CAEPARATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	GHANA:	HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)	ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE) (MOLLUSCA)	HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
BELGIUM:	GREECE:	HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
MILAX GASATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)	COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)	HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
BELGICA:	HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)	HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)	HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
BERMUDA:	HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)	HELIX MAZUILLII JAN (HELICIDAE) (MOLLUSCA)
HAWAII:	BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)	HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
OPAEAS PUMILUM (PFEIFFER) (SUBULINIDAE) (MOLLUSCA)	HELIX FIGULINA PARREYSS (HELICIDAE) (MOLLUSCA)	LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
SUBULINA OCTONA (BRUGSIERE) (SUBULINIDAE) (MOLLUSCA)	HELIX RADIOSA ZIEGLER (HELICIDAE) (MOLLUSCA)	MONACHA CARHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA)
COSTA RICA:	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)
MILAX GASATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)	THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)	MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
CHETI:	GUAM:	OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)	ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	GUATEMALA:	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)	THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
CYPHUS:	LAMELLAXIS NICRA (ORBITIGY) (SUBULINIDAE) (MOLLUSCA)	JAPAN:
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)	ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
DAMHOE:	PALLIFERA COSTARICENSIS (MORCH) (PHILMYCIDAE) (MOLLUSCA)	BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE) (MOLLUSCA)
ACHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE) (MOLLUSCA)	PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILMYCIDAE) (MOLLUSCA)	BRADYBAENA TOURANENSIS (SOULEYET) (BRADYBAENIDAE) (MOLLUSCA)
DOMINICA:	HAWAI:	LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
VAGIULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)	MEXICO:
ECUADOR:	BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
MILAX GASATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)	BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)	LAMELLAXIS GRACILIS (HUTTON) (SUBULINIDAE) (MOLLUSCA)
EGYPT:	HONOLULU:	LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)	LAMELLAXIS GRACILIS (HUTTON) (SUBULINIDAE) (MOLLUSCA)	OPHELIMUS ALLIARIUS (MULLER) (ZONITIDAE) (MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)	PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILMYCIDAE) (MOLLUSCA)	PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILMYCIDAE) (MOLLUSCA)
EUROPE (COUNTRY?)	VAGIULUS PLEBEIUS FISCHER (VERONICELLIDAE) (MOLLUSCA)	RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	INDIA:	VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)	LAMELLAXIS GRACILIS (HUTTON), (SUBULINIDAE) (MOLLUSCA)	MOROCCO:
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)	INDONESIA:	COCHLICELLA CVOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
FJJI:	ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)	COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
LAMELLAXIS GRACILIS (HUTTON) (SUBULINIDAE) (MOLLUSCA)	IRAN:	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
FRANCE:	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA APICINA (LAMARCK) (HELICIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA THOCHOIDES (POIRET) (HELICIDAE) (MOLLUSCA)	IRELAND:	
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)	

- MOROCCO (CONTINUED):  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- NEW ZEALAND:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- NICARAGUA:  
VAGINULUS OLIVACEUS (STEARNS) (VERONICELLIDAE) (MOLLUSCA)
- NIGERIA:  
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE) (MOLLUSCA)
- NORWAY:  
ARIANTA ARBUSTORUM (LINNAEUS) (HELICIDAE) (MOLLUSCA)
- PERU:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- PORTUGAL:  
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- REPUBLIC OF CHINA:  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)  
BRADYBAENA TOURANNENSIS (SOULEYET) (BRADYBAENIDAE) (MOLLUSCA)  
MEGHIMATIUM BILINEATUS (HENSEN) (PHILOMYCIDAE) (MOLLUSCA)
- SPAIN:  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)  
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)  
COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)  
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- ST. KITTS:  
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
- THAILAND:  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- TURKEY:  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)  
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
- (HELICIDAE) (MOLLUSCA)  
HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
MONACHA CARTHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA)  
MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)
- UNKNOWN:  
ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- VENEZUELA:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- VIET NAM:  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
- WEST GERMANY:  
ARION CIRCUMSCRIPTUS JOHNSTON (ARIONIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
- YUGOSLAVIA:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T R Y	P R O D U C T I O N	
ACTINOPHELLE DRYINA (SACC.) HOEHN.....	WEST GERMANY.....	1	.....	NY.....
QUERUS SP. (LEAF)				
AELIDIUM SP.....	MEXICO.....	1	.....	TX.....
MANUNIA SP. (LEAF)	JAPAN.....	1	1	CA, HI.....
ALTERNARIA SP.....				
POLYDONTUM SP. (LEAF)				
ALTERNARIA GUERINIAE TUGASHI.....	DOMINICAN REPUBLIC.....	.....	1	NY.....
GUERINIA GLOBOSA (CUT FLOWERS)				
ALTERNARIA ZIMMIAE PAPE.....	COLOMBIA.....	2	.....	PR.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
APIOSPORA MONTAGNEI SACC.....	HAWAII.....	1	.....	HI.....
BAMBUA SP. (BAMBOO)				
ASCOCHYTA SP.....	BRAZIL, COLOMBIA, ITALY, MEXICO, UGANDA.....	3	.....	CA, DC, NY, PR, TX.....
ANSELLIA SP. (ORCHID STEM)				
BROMELIAD (PLANT)				
MEDEIA HELIX (LEAF)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
PISUM SATIVUM (SEED)				
ASCOCHYTA AQUILEGIAE (RAB.) HOEHN.....	COLOMBIA.....	1	.....	PR.....
DELPHINIUM SP. (CUT FLOWERS)				
ASCOCHYTA CITRI PENZ.....	ECUADOR, MOROCCO, SOUTH AFRICA, VENEZUELA.....	1	3	FL, NY, PA.....
CITRUS LIMON (LEMON)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
ASCOCHYTA PASSIFLOAE PENZ. & SACC.....	COLOMBIA, DOMINICAN REPUBLIC, ECUADOR, HAITI, PERU, TRINIDAD AND TOBAGO.....	23	2	FL, NY.....
PASSIFLOA SP. (PASSIFLOWER)				
ASTERINA SP.....	MEXICO.....	2	.....	TX.....
CAPPARIS SP. (PLANT)				
LAUUS SP. (LEAF)				
ASTHUSPORIUM HOFFMANI KUNZE.....	NETHERLANDS.....	.....	1	NY.....
FAGUS SYLVATICA (BEECH)				
MOTHYOSPHERIA BEHNERIANA D EN.....	MEXICO.....	1	.....	TX.....
PERSEA SP. (AVOCADO)				
BUTHYOSPHAERIA RIBIS GRUSS. & DUG. VAR. CHROMOGENA SHER., ET.....	MEXICO.....	.....	1	TX.....
MUSANIA ERYTHROXYLONIS CUMM.....	BOLIVIA, COLOMBIA, ECUADOR, GUATEMALA, PERU, UNKNOWN.....	9	1	FL, TX.....
ERYTHROXYLUM COCA (LEAF)				
CAMAROSPORIUM SP.....	TURKEY.....	1	.....	FL.....
UEHUS SP. (LEAF)				
CENOSPORIUM SP.....	DOMINICAN REPUBLIC, HONG KONG, JAPAN, MEXICO.....	97	1	AZ, CA, FL, NY, TX.....
ANNUNA SP. (FRUIT)				
ANNUNA SP. (LEAF)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
CYMBOPOGON SP. (LEAF)				
ERYNGIUM FOETIDUM (LEAF)				
ESENECKIA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MELICOCCLUS BIJUGATUS (GENIP)				
PHILODENDRON CORDATUM (CUTTING)				
POLYGONATUM ODORATUM (LEAF)				
CERCOSPORA BOUGAINVILLEAE MUNTANOLA	BAHAMAS(?)	1		NY
BOUGAINVILLEA SP. (LEAF)				
CERCOSPORA BRACHIATA ELL. & EV.	TRINIDAD AND TOBAGO	1		NY
AMANTHUS SP. (LEAF)				
CERCOSPORA CLADOSPORIODES SACC.	ISRAEL	1		VA
OLEA EUROPAEA (LEAF)				
CERCOSPORA DENDROBII BURNETT	JAPAN		1	HI
DENDROBIUM SP. (ORCHID PLANT)				
CERCOSPORA DRACAENAE MANSFORD	JAPAN		1	HI
DRACAENA SP. (PLANT)				
CERCOSPORA HENNINGSII ALLESCH	DOMINICAN REPUBLIC	1		PR
MANIHOT ESCULENTA (LEAF)				
CERCOSPORA INSULANA SACC.	COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, PHILIPPINES, VENEZUELA	103	6	FL, HI, NY, PR, TX, VA
LIMONIUM SINUATUM (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)	VENEZUELA	1		PR
CERCOSPORA INSULANA SACC. (?)				
LIMONIUM SINUATUM (CUT FLOWERS)	JAPAN	1		HI
CERCOSPORA KAKI ELL. & EV.				
DIOSPYROS KAKI (PERSIMMON)	DOMINICAN REPUBLIC	1		NY
CERCOSPORA MANGIFERAE KOORD				
MANGIFERA INDICA (LEAF)	ISRAEL	1		MA
CERCOSPORA MENTHICOLA TEMON & DANIELS				
MENTHA SP. (MINT)	AUSTRALIA		1	HI
CERCOSPORA PANACIS THURM. & CHUPP				
POLYSCIAS SP. (LEAF)	BAHAMAS(?)		1	FL
CERCOSPORA PANICATII ELL. & EV.				
AMARYLLIS SP. (LEAF)	DOMINICAN REPUBLIC	1		NY
CERCOSPORA PIPERIS PAT.				
PIPER SP. (LEAF)	JAPAN	2	4	CA, HI
CERCOSPORA POLYGONI-MAXIMOWICZII TOGASHI				
POLYGONATUM ODORATUM (LEAF)	SOUTH AFRICA	1		NY
CERCOSPORA PROTEARUM CKC				
PROTEA SP. (LEAF)	ANGUILLA, BRAZIL, DOMINICAN REPUBLIC, EL SALVADOR, GREECE, GUATEMALA, HAITI, JAMAICA, MEXICO, PUERTO RICO, TANZANIA, TRINIDAD AND TOBAGO	31		CA, FL, NY, PR, TX, VA, VI
PUNICA GRANATUM (POMEGRANATE)				
CERCOSPORA PUNICAE P. HENN. (?)	MEXICO	2		TX
PUNICA GRANATUM (POMEGRANATE)				
CERCOSPORA SAPINDII OREGON-BOTERO	DOMINICAN REPUBLIC	1		PR
MELICOCCLUS BIJUGATUS (GENIP)				
CERCOSPORA STEVENSONII CHUPP	MEXICO		5	TX
CODIAEUM SP. (LEAF)				
CERCOSPORA VIOLAE SACC.	FRANCE	1		MA
VIOLA SP. (LEAF)				
CEROTELIUM FICI (BUTL.) ARTH.	HAITI, HAWAII, INDIA, ITALY, MEXICO, PUERTO RICO	4	1	HI, NY, PR, TX
FICUS SP. (LEAF)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
CHYMOSOMYXA LEDI VAR. RHODOENDRI (D. SY.) SAVILE.....	AUSTRIA, SWITZERLAND, UNITED KINGDOM.	6	2	CA, IL, MA, NY.
RHODOENDRIUM FERRUGINEUM (CUTTING)				
RHODOENDRIUM SP. (LEAF)				
INTRALIA CARICIS (PERS.) MAGN. (SEED)	IRAN.		2	DC.....
CAREA STENOPHYLLA (SEED)				
CLADOSPORIUM SP.....	BAHAMAS(?), HAWAII.....	2		FL, HI.....
GARUENIA JASMINOIDES (LEAF)				
UNIOLEA PANICULATA (SEA OATS)				
CLASTESPORIUM CUCUCICOLA ELLIS & SHAW.....	JAMAICA.....	1		FL.....
COCUS NUCIFERA (COCONUT)				
CLAVICEPS SP.....	KENYA, UGANDA, ZAIRE.....		3	DC.....
UIGITAKIA VESTITA (SEED)				
HYPARRHENIA CYMBARIA (SEED)				
PENNISETUM AMERICANUM (SEED)				
CLYPEOLELLA LEEHINGII (ELL. & EV.) TH.....	FRANCE.....	1		NY.....
GALAX URCEOLATA (LEAF)				
COCOSIOMA CHAMAEDOREAE (SYD.) ARX & MULLER.....	GUATEMALA, MEXICO.....	15		LA, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
COLEOSPORIUM SP.....	MEXICO.....		1	TX.....
PINUS SP. (LEAF)				
COLEOSPORIUM BLETTIAE DIET.....	INDIA.....		1	FL.....
PHAIUS TANKEVILLIAE (ORCHID LEAF)				
COLEOSPORIUM MERRILLII P. HENN. (?).....	PHILIPPINES.....		1	HI.....
SPATHULOGLOTTIS SP. (ORCHID LEAF)				
COLEOSPORIUM PERILLAE SYD.....	KOREA.....	1		HI.....
PERILLA SP. (LEAF)				
COLEOSPORIUM PLUMIERIAE PAT.....	BELIZE, MEXICO, PUERTO RICO, UNKNOWN		4	FL, TX.....
PLUMERIA SP. (LEAF)				
COLEOKA SENNIANA (SACC.) ARX.....	SOUTH AFRICA.....	35		FL, MD, NJ, NY, WA.....
PROTEA SP. (CUT FLOWERS)				
COLLETOTRICHUM SP.....	COLOMBIA, MEXICO.....	3	1	PR, TX.....
CRASSULA SP. (PLANT)				
HEDERA HELIX (LEAF)				
COLLETOTRICHUM CRASSIPES (SPEG.) ARX.....	JAPAN, SWEDEN.....		2	HI, WA.....
MAMUSA SP. (LEAF)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
CONIOTHYRIUM SP.....	JAPAN, MEXICO, SOUTH AFRICA, SOUTH PACIFIC, WEST GERMANY.	4	1	CA, HI, NY, TX.
COCUS NUCIFERA (COCONUT)				
EUPHORBIA SP. (PLANT)				
MALUS SYLVESTRIS (APPLE)				
PINUS SP. (CONE)				
CONIOTHYRIUM ATRIPLICINUM WINT.....	AUSTRALIA, SOUTH AFRICA.....		10	CA, DC.....
ATRIPLEX SEMIBACCATA (SEED)				
ATRIPLEX SP. (SEED)				
CONIOTHYRIUM DNACAENAE STEVENS & WEDDON.....	JAPAN.....		1	HI.....
DNACAENA SP. (LEAF)				
CONIOTHYRIUM GLOBULISPORUM SACC.....	LUXEMBOURG, WEST GERMANY.....	2		NY, VA.....
PINUS SP. (CONE)				
CONIOTHYRIUM GLOMERULATUM SACC.....	POLAND, SWITZERLAND.....	2		NY, VA.....
PINUS SP. (CONE)				
CONIOTHYRIUM OLIVACEUM BON.....	YUGOSLAVIA.....		1	NY.....
LAURUS NOBILIS (LEAF)				
CORYNESTROPHIA SP.....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (PALM LEAF)				
CRONANTHUS QUERCUM (BENK.) SHIRAI.....	JAPAN.....	1		HI.....
QUERCUS SP. (LEAF)				
CRONANTHUS RIBICOLA FISCH. V. WALDH.....	UNITED KINGDOM, WEST GERMANY.....	1	1	CA, NY.....
HIBES SP. (LEAF)				
CRYPTOSPORIUM EUPHORBIAE HOEHN.....	SOUTH AFRICA.....		2	CA, NJ.....
EUPHORBIA SP. (PLANT)				
CYLINDROCARPON TRIFOLIUM F. SP. GLADIOLI PARM. & LUTTRELL.....	HAITI, REPUBLIC OF CHINA.....	3		FL, HI.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R O P A A T I O N	
GLADIOLUS SP. (CUT FLOWERS)				
CYLINDROCLADUM SP.	JAPAN		1	DC
RHOODENDRON SP. (PLANT)				
CYLINDROSPORIUM KAKI SYD.	JAPAN	1		CA
DIOSPYROS KAKI (PERSIMMON)				
CYTOSPOREA SP.	MEXICO, SOVIET UNION	1	1	DC, TX
ARUNDINARIA SP. (BAMBOO)				
ROSA KOCHIANA (SEED)				
DELPHINELLA STROBILIGENA (DESM.) SACC.	AUSTRIA		1	NY
PINUS SP. (CONE)				
DIAPORTEHES NITS.	JAPAN		1	CA
ACER BUERGERIANUM (SEED)				
IDIDMIUM SQUAMULOSUM (ALB. & SCHW.) FR.	GUATEMALA; MEXICO	16		LA, TX
CHAMAEDOREA SP. (PALM LEAF)				
DIPLODIA SP.	AUSTRALIA; DOMINICAN REPUBLIC; FRANCE; INDONESIA; LAOS; NEW GUINEA, NEW ZEALAND, PANAMA, SOVIET UNION.	1	11	CA, DC, FL, NY, WA
BRASSICA ACTINOPHYLLA (SEED)				
CODIAEUM SP. (LEAF)				
HYDRIASTELE SP. (SEED)				
LONICERA PILEATA (-TEM)				
ORCHID (PLANT)				
DIPLODIA COCCOCARPA SACC.	MEXICO	9		CA
COCOS NUCIFERA (COCONUT)				
DIPLODIA OLEAE, PEGL.	GREECE; JORDAN	2		NY, VA
OLEA EUROPAEA (OLIVE)				
DIPLODIA ORYZAE T. MIYAKE	HONG KONG, INDIA, JAPAN, KOREA, PHILIPPINES,	5	49	CA
ORYZA SATIVA (STRAW)	REPUBLIC OF CHINA, SINGAPORE, MEXICO, HAWAII, VENEZUELA	1	2	NY
DOTHIDEELLA DEPAZEIODES (DESM.) TH. & SYD.	MEXICO; NEW ZEALAND		2	CA, TX
BUXUS SEMPERVIRENS (LEAF)				
DOTHIDEELLA SP.				
BRASSICA ACTINOPHYLLA (SEED)				
ORCHID (PLANT)				
DOTHIDEELLA CARYOTAE (SYD.) PETR. & SYD.	INDIA		1	CA
CARYOTA SP. (SEED)				
ELSIINGOE AUSTRALIS BITANC. & JENKINS	ARGENTINA; BRAZIL; PARAGUAY, SOUTH AMERICA (COUNTRY-?)	144	834	1 AL, CA, DE, FL, GA, IL, LA, MA, MD, ME, MI, NC, NJ, NY, OH, OR, PA, PR, SC, TX, VA, VI
CITRUS AURANTIFOLIA (LIME)	UNKNOWN; URUGUAY			
CITRUS LIMON (LEMON)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
ELSIINGOE PHASEOLI JENKINS	DOMINICAN REPUBLIC, JAMAICA	3		FL, PR
PHASEOLUS LUNATUS (LIMA BEAN)				
ELSIINGOE PIRI (WDR.) JENKINS	COSTA RICA, HUNGARY	2		FL
MALUS SP. (APPLE)				
ENGELERLASTER BAILEYI (BERK. & BR.) TH.	AUSTRALIA		1	MI
MAKEA SP. (LEAF)				
FAIRMANIELLA LEPROSA (FAIRM.) PETR. & SYD.	AZORES; DOMINICAN REPUBLIC, PORTUGAL	5		MA, NY
EUCALYPTUS SP. (LEAF)	JAPAN; KENYA		4	DC, HI
FUSARIUM SP.				
CHLORIS GAYANA (SEED)				
DRAACAENA DEREMENSIS (LEAF)				
HYPARRHENIA LINTONII (SEED)				
FUSARIUM OXYSPORUM SCHLECHT. (?)	HAWAII	1		MI
PERSEA AMERICANA (AVOCADO)				
GRAPHIOLA BORASSI SYD. & BUTL.	INDIA, UNKNOWN	42		MD, NY, OR, PA

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R R O P A G E T I O N	
BORASSUS SP. (LEAF)				PR, TX, WA.....
BORASSUS SP. (STEM)				
GUIGNAMODIA SP. ....	DOMINICAN REPUBLIC, THAILAND.....	1	2	HI, NY, PR.....
ANNONA SP. (LEAF)				
ORCHID (PLANT)				
POLYPODIUM SP. (PLANT)				
GUIGNAMODIA CITRICARPA KIELY.....	AFRICA (COUNTRY-?), ARGENTINA, ASIA (COUNTRY-?), AUSTRALIA, AUSTRALIA(?), BANGLADESH, BRAZIL, BURMA, CHILE, CHINA, DOMINICAN REPUBLIC, ECUADOR, FIJI, GUAM, HONG KONG, INDIA, JAPAN, KOREA, KOREA(?), NEW ZEALAND, PEOPLES REPUBLIC OF CHINA, PERU, PERU(?), PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, SOUTH AFRICA, SOUTH AMERICA (COUNTRY-?), THAILAND, UNKNOWN, VENEZUELA(?), VIET NAM, WEST PACIFIC (COUNTRY-?), WEST GERMANY(?).....	546	544	AK, AL, CA, DE, FL, GA, HI, IL, LA, MA, MD, ME, MI, NC, NJ, NY, OH, OR, PA, PR, SC, TX, VA, WA, .....
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SOUR ORANGE)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMMELO)				
CITRUS MEDICA (CITRON)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SIMENSIS (SWEET ORANGE)				
CITRUS SP. (DRIED PEEL)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
GYMNOSPORANGIUM SP. ....	WEST GERMANY(?).....	1		WA.....
SORBUS SP. (PLANT)				
GYMNOSPORANGIUM CORNUUTUM KERN.....	WEST GERMANY.....	2		VA.....
SORBUS SP. (MOUNTAIN ASH)				
HYPOXYLON FOLICOLA J.H. MILLER.....	MEXICO.....	3		NY.....
CHAMAEDOREA SP. (PALM LEAF)				
KUENEGUELA JAPONICA DIET.....	JAPAN.....	30	4	CA, MI.....
ROSA SP. (LEAF)				
LEWISIA BROMELIACEARUM REHM.....	MEXICO.....		2	TX.....
TILLANDSIA SP. (PLANT)				
LEPTOSPHERA SP. ....	CHINA, FRANCE, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, KOREA, NICARAGUA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, THAILAND, UNKNOWN, VIET NAM, JAPAN.....	62	247	AZ, CA.....
ACHILLEA SP. (STEM)				
ORYZA SATIVA (STRAW)				
LEPTOSPHERA MICROTII (WEST.) SACC.....	JAPAN.....	1		CA.....
ORYZA SATIVA (STRAW)				
LEPTOSPHERA OBTUSISPORA SPEG.....	MEXICO.....		1	TX.....
AGAVE SP. (LEAF)				
LEPTOSPHERA ORYZINA SACC.....	JAPAN, KOREA, PORTUGAL, REPUBLIC OF CHINA, VIET NAM.....	5	7	CA, DE.....
ORYZA SATIVA (STRAW)				
LEPTOSPHERA PROTEARUM SYD.....	SOUTH AFRICA.....	12		NY, VA.....
PROTEA SP. (CUT FLOWERS)				
PROTEA SP. (LEAF)				
LEPTOSPHERA SACCHARI H. DE MAAN.....	AMERICAN SAMOA.....	1		HI.....
SACCHARUM OFFICINARUM (SUGARCANE)				
LEPTOSPHERA ULINA SP. ....	SOUTH AFRICA.....		1	DC.....
PLANT (UNIDENTIFIED)				
LOPHODERMUM SP. (ORCHID LEAF)	GUATEMALA.....		1	FL.....
MAXILLARIA SP. ....				
LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.....	AUSTRIA, HUNGARY, POLAND, WEST GERMANY.....	23		NY, PA, TX.....
PHRAUMITES SP. (MAT)				
PHRAUMITES SP. (STEM)				
MACROPHOMA SP. ....	BRAZIL, MEXICO, REPUBLIC OF CHINA, THAILAND.....	2	3	CA, PR, TX.....
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (LEAF)				
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
VITIS SP. (CUTTING)				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
MACROPHOMA ARAUCARIAE DE LAC.....	NEW ZEALAND.....	.....	1	CA.....
MACROPHOMA FLACCIDA (CILALA & RAVAZ) CAV.....	KOREA.....	1	.....	AK.....
VITIS SP. (GRAPE)				
MACROPHOMA HIPPOGLOSSUM BERL. & VOGL.....	SPAIN.....	1	.....	NJ.....
HUSKUS SP. (STEM)				
MACROPHOMA ULEAE (DC.) BERL. & VOGL.....	GREECE, ISRAEL, ITALY, LEBANON, SPAIN.....	61	.....	NY, PA.....
OLEA EUROPAEA (OLIVE)				
MACROPHOMA PALMARUM (CKE.) SACC. & M.....	BAHAMAS(?).....	1	.....	NY.....
COCOS NUCIFERA (COCONUT)				
METASPHAERIA ORYZAE--ATIVAE HARA.....	JAPAN.....	1	.....	FL.....
ORYZA SATIVA (STRAW)				
MICRODIPLODIA PALMARUM DIED.....	FRANCE.....	1	.....	NY.....
PALM (LEAF)				
MONILINIA SP.....	AUSTRALIA.....	1	.....	HI.....
PRUNUS SP. (CHERRY)				
MONILINIA FRUCTIGENA (ADERN. & RUHL.) HONEY.....	BELGIUM, BRAZIL, EUROPE (COUNTRY-7), FRANCE, GREECE, ITALY, JAPAN, LEBANON, NETHERLANDS, PORTUGAL, SPAIN, SWITZERLAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.....	66	46	CA, HI, ME, NY, VA.....
CYDONIA OBLONGA (QUINCE)				
MALUS SP. (APPLE)				
MALUS SYLVESTRIS (APPLE)				
PRUNUS AVIUM (SWEET CHERRY)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS PERSICA (PEACH)				
PRUNUS SP. (CHERRY)				
UNKNOWN				
MYCOSPHAERELLA SP.....	DOMINICAN REPUBLIC, MALAWI, MEXICO, SINGAPORE, UNKNOWN.....	3	.....	2 AZ, HI, NJ, PR, TX.....
ACHILLEA LANULOSA (YARROW)				
CARYOTA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
LEAF (UNIDENTIFIED)				
POLYPODIUM SP. (PLANT)				
MYCOSPHAERELLA ADVENA SYD.....	COLOMBIA.....	1	.....	FL.....
PALM (LEAF)				
MYCOSPHAERELLA ALYXIAE PETR.....	AMERICAN SAMOA, HAWAII, WESTERN SAMOA.....	20	2	CA, HI.....
ALYXIA OLIVAEFORMIS (LEAF)				
MYCOSPHAERELLA CATTLEYAE CASH & WATSON.....	BRAZIL, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, NICARAGUA, PANAMA.....	2	.....	58 FL, TX.....
CATTLEYA SKINNERI (ORCHID LEAF)				
CATTLEYA SP. (ORCHID LEAF)				
CATTLEYA SP. (ORCHID PLANT)				
EPIDENDRUM IBAGUENSE (ORCHID LEAF)				
EPIDENDRUM SP. (ORCHID LEAF)				
ORCHID (LEAF)				
SOBRALIA SP. (ORCHID LEAF)				
STANNHOPEA SP. (ORCHID LEAF)				
MYCOSPHAERELLA DIANTHI (BURT) JORSTAD.....	MEXICO.....	1	.....	FL.....
DIANTHUS SP. (CUT FLOWERS)				
MYCOSPHAERELLA METROSIDERI STEVENS & YOUNG.....	HAWAII.....	1	.....	HI.....
METROSIDEROS SP. (LEAF)				
MYCOSPHAERELLA PATOUILLARDII (SACC.) MAINE & WERNER.....	SPAIN.....	1	.....	NY.....
BUXUS SP. (LEAF)				
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.....	ARGENTINA, AUSTRALIA, BELGIUM, CHINA, ECUADOR, HONG KONG, JAPAN, KOREA, NETHERLANDS, NICARAGUA, PERU, REPUBLIC OF CHINA, SWEDEN, UNITED KINGDOM, WEST GERMANY, GREECE.....	.....	272	CA, MA, NY, OR, PA, WA.....
ALLIUM AMPelopRASUM (LEAF)				
ALLIUM CEPA (ONION)				
ALLIUM FISTULOSUM (WELSH ONION)				
MYCOSPHAERELLA VACCINII (CKE.) SCHRÖET.....		1	.....	NY.....
VACCINIUM SP. (LEAF)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C O N S U N P T O N	O N S U N P T O N	R Q P A G A T T O N	P Q P A G A T T O N	
MYIOCPON CORRIENTINUM SPES.....	BRAZIL.....	1	1	1	1	FL.....
ONCIDIUM SP. (ORCHID PLANT)						
MYROTHECIUM SP.....	HONDURAS.....	1	1	1	1	FL.....
CODIACUM SP. (LEAF)						
OLIGOSTROMA PHOTEA SYD.....	SOUTH AFRICA.....	2	1	1	1	NY.....
PROTEA SP. (LEAF)						
PERICONIA SP.....	MEXICO.....	1	1	1	1	NY.....
CHAMAEODORA SP. (PALM LEAF)						
PERISPORIUM MYRISTICAE P. HENN.....	DOMINICAN REPUBLIC.....	1	1	1	1	NY.....
MYRISTICA FRAGRANS (LEAF)						
PHAEOCYTOSTROMA SP.....	PANAMA.....	1	1	1	1	NY.....
PHRAKITES SP. (STEM)						
PHAEOSPOTRIA ORYZAE MIYAKE.....	HONG KONG, JAPAN, KOREA.....	1	17	1	1	CA.....
ORYZA SATIVA (SEED)						
ORYZA SATIVA (STRAW)						
PHAKOPSORA PACHYRHIZI SYD.....	KOREA.....	1	1	1	1	DC.....
GLYCINE SP. (LEAF)						
PHLEOSPORA PISTACIAE PETR.....	GREECE, IRAN, ISRAEL, LEBANON, PORTUGAL, SYRIA, UNKNOWN.	39	1	1	1	MA, NY.....
PISTACIA SP. (PISTACHIO)						
PISTACIA SP. (SEED)						
PHOMA SP.....	AUSTRALIA, BRAZIL, CYPRUS, HONG KONG, JAPAN, KOREA, REPUBLIC OF CHINA, SOUTH AFRICA, UNKNOWN, VENEZUELA.	5	4	5	5	CA, DC, HI.....
BACHKOUSIA MYRTIFOLIA (STEM)						
CAMELLIA SP. (CUTTING)						
CITRUS LIMON (LEMON)						
CITRUS RETICULATA (FRUIT)						
CITRUS SINENSIS (SWEET ORANGE)						
CITRUS SP. (FRUIT)						
CYPHOMANDRA BETACEA (TREE TOMATO)						
PENNISETUM AMERICANUM (SEED)						
PENNISETUM SP. (SEED)						
ROSA SP. (PLANT)						
PHOMA EUCALYPTICA (THUEN.) SACC.(?).....	AUSTRALIA.....	1	1	1	1	CA.....
EUCALYPTUS CAESIA (SEED)						
PHOMA INSIDIOSA TASSI.....	AUSTRALIA, KOREA.....	2	1	1	1	CA, DC.....
SORGHUM BICOLOR (SEED)						
SORGHUM SP. (SEED)						
PHOMA SAMARARUM DESM.....	ITALY.....	1	1	1	1	NY.....
FRAXINUS EXCELSIOR (SEED)						
PHOMOPSIS SP.....	AUSTRALIA, HAWAII, INDIA, MEXICO, PERU, SRI LANKA, TAHITI, UNKNOWN.	4	2	3	3	CA, FL, HI, PR, TX.....
ACER BUERGERANUM (SEED)						
ALYXIA OLIVAEFORMIS (LEAF)						
ANNONA CHERIMOLA (CHERIMOLA)						
CATTLEYA SP. (ORCHID LEAF)						
COIX LACRYMA JOBI (JOBS TEARS)						
CYPHOMANDRA BETACEA (TREE TOMATO)						
LEAF (UNIDENTIFIED)						
PONGAMIA PINNATA (POD)						
PHOMOPSIS ABIETINA (HART) WILSON & HAHN.....	AUSTRIA, SWITZERLAND.....	2	1	1	1	VA.....
PICEA SP. (CONE)						
PHOMOPSIS LAURINA PETR.....	MEXICO.....	1	1	1	1	TX.....
LAURUS SP. (LEAF)						
PHOMOPSIS MANDEVILLA COSTA & CAMARA.....	AUSTRALIA.....	1	1	1	1	CA.....
MANDEVILLA LAXA (SEED)						
PHOMOPSIS PALMICOLA (WINT.) SACC.....	AUSTRALIA.....	1	1	1	1	CA.....
HOVEA FORSTERIANA (SEED)						
PHRAGMIDIUM SP.....	COLOMBIA, VENEZUELA.....	7	1	1	1	PR.....
ROSA SP. (LEAF)						
PHYLLACHORA SP.....	MALAWI, PANAMA.....	2	1	1	1	FL, NJ.....
WORTUS SP. (LEAF)						
PSYCHOTRIA SP. (LEAF)						
PHYLLACHORA CHUSQUEAE P. HENN. & LIND.....	COSTA RICA.....	1	1	1	1	FL.....
CHUSQUEA SP. (SEED)						

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C E D T I O N	
PHYLLOCHORA DESMODII P. HENN.....	MALAWI.....	1	.....	NJ.....
DESMODIUM SP. (LEAF)				
PHYLLOCHORA ENGLERI SPEG.....	BRAZIL, COSTA RICA, VENEZUELA.....	.....	4	FL, PR.....
ANTHURIUM SP. (LEAF)				
PHYLLOCHORA GRATISSIMA REHM.....	MEXICO.....	1	.....	CA.....
PERSEA SP. (AVOCADO)				
PHYLLOSTICTA SP.....	ARGENTINA, AUSTRALIA, BAHAMAS(?), INDIA, JAMAICA, JAPAN, MEXICO, PORTUGAL, TONGA.	8	1	3 CA, FL, HI, MA, MI, NY, TX.....
ALYXIA SP. (LEAF)				
BRACHYCHITON ACERIFOLIUS (PLANT)				
BROMELIAD (PLANT)				
CARICA PAPAYA (PAPAYA)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
EUCALYPTUS SP. (LEAF)				
ORYZA SATIVA (STRAW)				
PYRUS COMMUNIS (PEAR)				
UNIOLA PANICULATA (SEA OATS)				
VANDA SP. (ORCHID PLANT)				
PHYLLOSTICTA AIZOI CKE.....	MEXICO.....	.....	1	FL.....
SEDUM SP. (PLANT)				
PHYLLOSTICTA AMBROSIOIDES THUEN.....	MEXICO.....	1	.....	TX.....
CHENOPODIUM AMBROSIOIDES (LEAF)				
PHYLLOSTICTA ANDRAE P. HENN.....	DOMINICAN REPUBLIC.....	31	.....	NY.....
ANNONA SP. (LEAF)				
PHYLLOSTICTA ANONARUM BAT. & VITAL.....	DOMINICAN REPUBLIC, HAITI.....	23	.....	NY.....
ANNONA MURICATA (LEAF)				
ANNONA SP. (LEAF)				
PHYLLOSTICTA ARGYREA SPEG.....	NETHERLANDS.....	.....	2	NY.....
ELAEAGNUS SP. (LEAF)				
PHYLLOSTICTA AURANTIICOLA (BERK. & CKE.) SACC.....	DOMINICAN REPUBLIC, HAITI, TRINIDAD AND TOBAGO.	38	.....	NY.....
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
PHYLLOSTICTA BROMELIAE ALM. & CAM.....	BRAZIL.....	.....	1	FL.....
BROMELIAD (PLANT)				
PHYLLOSTICTA DRACANAE P. HENN.....	DOMINICAN REPUBLIC.....	.....	1	NY.....
DRACAENA SP. (LEAF)				
PHYLLOSTICTA MACULIFORMIS SACC.....	ITALY.....	1	.....	NY.....
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
PHYLLOSTICTA MIURAI MIY.....	HONG KONG, INDIA, JAPAN, KOREA, REPUBLIC OF CHINA, THAILAND.	13	10	..... CA.....
ORYZA SATIVA (STRAW)				
PHYLLOSTICTA MIURAI MIY. (?).....	JAPAN.....	.....	1	..... CA.....
ORYZA SATIVA (STRAW)				
PHYLLOSTICTA ORYZAE MORI.....	JAPAN.....	.....	3	..... CA.....
ORYZA SATIVA (STRAW)				
PHYLLOSTICTA ORYZINA (SACC.) PADW.....	ASIA (COUNTRY-?), JAPAN, KOREA, PHILIPPINES, REPUBLIC OF CHINA, VIET NAM.	5	18	..... CA.....
ORYZA SATIVA (STRAW)				
PHYLLOSTICTA RUSCICOLA DUR. & MONT.....	ITALY.....	2	.....	MA, MD.....
RUSCUS SP. (LEAF)				
PHYLLOSTICTA SP.....	ARGENTINA, GUAM, HAWAII, MALAWI, MEXICO, NEW ZEALAND.	4	.....	7 CA, HI, NJ, NY, TX.....
ALYXIA OLIVAEFORMIS (LEAF)				
BEAUVERIA RECURVATA (SEED)				
HARUNGANA SP. (LEAF)				
MERITIERA SP. (PLANT)				
ORCHID (PLANT)				
PYRUS COMMUNIS (PEAR)				
PHYLLOSTICTA ANONICOLA BATISTA & VITAL.....	DOMINICAN REPUBLIC, HAITI, JAMAICA.	36	.....	NY, PR.....
ANNONA MURICATA (LEAF)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ANNONA SP. (LEAF)	BARBADOS; DOMINICAN REPUBLIC;	14	1	AZ, NY, TX.....
PHYLOSTICTINA MANGIFERAE BATISTA & VITAL	JAMAICA; MEXICO.		2	
MANGIFERA INDICA (LEAF)				
MANGIFERA INDICA (MANGO)				
PHYLOSTICTINA MUSARUM (CKE.) PETR.	PHILIPPINES.....	2		CA; HI.....
MUSA SP. (BANANA)				
PHYTALOSPORA SP.....	BOLIVIA.....		1	FL.....
PEREGRINIA SP. (PLANT)				
PHYTOPHTHORA SP.....	MEXICO.....	3		AZ.....
CUCUMIS SATIVUS (CUCUMBER)				
CUCURBITA PEPO (PUMPKIN)				
PLEOSPORA PHRAGMOSPORA (OUR. & MONT.) CES.	SOUTH AFRICA.....		1	CA.....
ALOE SP. (LEAF)				
POLIOTELIUM HYALOSPORA (SAW.) MAINS	REPUBLIC OF CHINA.....		1	GU.....
ACACIA CONFUSA (SEED)				
PUCCINIA SP.....	ITALY; MALAWI; PANAMA.....	2		NJ; NY.....
LEAF (UNIDENTIFIED)				
PELAGONIUM SP. (CUTTING)				
PUCCINIA BUXI DC.....	BELGIUM; EUROPE (COUNTRY-7);	11	57	IL; MA; MI; NY;
BUXUS SEMPERVIRENS (LEAF)	FRANCE; IRELAND; PORTUGAL;			PA; VA.....
BUXUS SP. (LEAF)	SPAIN; SWITZERLAND;			
	UNITED KINGDOM; UNKNOWN;			
	YUGOSLAVIA.		3	FL.....
PUCCINIA CINNAMOMAE DIET. & HOLW.	BRAZIL; GUATEMALA;			
SPIRANTHES SP. (ORCHID LEAF)	TRINIDAD AND TOBAGO.			
PUCCINIA HELICONIAE ARTH. (?)	BARBADOS.....	1		NY.....
STRELITZIA REGINAE (LEAF)				
PUCCINIA MORIANA P. HENN.....	ASIA (COUNTRY-7); JAPAN;	88	414	AK; CA; GU; HI;
CHRYSANthemum SP. (CUT FLOWERS)	SINGAPORE; UNKNOWN.			NY; MA.....
CHRYSANthemum SP. (LEAF)				
PUCCINIA LUDOVICIANA: FARENDORF.....	MEXICO.....	1		TX.....
ARTEMISIA LUDOVICIANA (WHITE SAGE)				
PUCCINIA MORRISONI NCALP.....	AUSTRALIA.....		1	HI.....
PELAGONIUM SP. (LEAF)				
PUCCINIA ONCIDIUM CUMM.....	PERU.....		2	CA.....
ODONTOGLOSSUM SP. (ORCHID LEAF)				
PUCCINIA PELARGONII-ZONALIS DODGE.	AZORES; COLOMBIA; FRANCE;		16	CA; FL; MA; NY;
PELAGONIUM SP. (LEAF)	GUATEMALA; ITALY; JAMAICA;			PR; TX.....
	MEXICO; NETHERLANDS; SPAIN;			
	WEST GERMANY; YUGOSLAVIA.			
PUCCINIA PSIDII WINT.....	BERMUDA; DOMINICAN REPUBLIC;	35		FL; NY; PA.....
PIMENTA DIOICA (ALLSPICE)	GUATEMALA; HAITI; JAMAICA.			
PIMENTA SP. (LEAF)				
PUCCINIA SENECTIONICOLA ARTH.	MEXICO.....	1		TX.....
CACALIA SP. (LEAF)				
PUCCINIA STENOTAPHRI CUMM.....	ANGUILLA.....	1		VI.....
STENOTAPHRIUM SP. (LEAF)				
PUCCINIA TANACETI DC.....	MEXICO.....	2		TX.....
ARTEMISIA LUDOVICIANA (LEAF)				
ARTEMISIA MEXICANA (LEAF)				
PUCCINIA THALIAE DIET.....	DOMINICAN REPUBLIC; JAMAICA;	1		FL; PR.....
CANNA SP. (LEAF)	PANAMA; PUERTO RICO.		5	
PUCCINIA TILLANDSIAE CUMM. & POLLACK.....	COSTA RICA; HAITI; JAMAICA;		6	FL; TX.....
TILLANDSIA SP. (LEAF)	MEXICO; VENEZUELA.			
PUCCINIA URBANIANA P. HENN.....	BARBADOS; COSTA RICA;	162		FL; NY; PR.....
STACHYTARPHETA JAMAICENSIS (LEAF)	DOMINICAN REPUBLIC; GUATEMALA;			
	HAITI; JAMAICA; PUERTO RICO;			
	TRINIDAD AND TOBAGO; UNKNOWN.			
PUCCINIA VELATA ARTH.....	MEXICO.....		1	CA.....
EUPHORBIA SP. (PLANT)				
PUCCINIATRUM AREOLATUM (FR.) OTTH.....	DENMARK; FRANCE; GREECE; ITALY;	1		NJ; NY; WA.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PICEA ABIES (CONE)	SOVIET UNION; WEST GERMANY;			
PICEA OMORICA (CONE)	YUGOSLAVIA.			
PICEA SP. (CONE)				
PHYENOCHEAETIA ORYZAE I. MIYAKE.....	HONG KONG; JAPAN.	3	3	CA.....
ORYZA SATIVA (STRAW)	REPUBLIC OF CHINA.			
HAVENELLA ENTADAE LA H. & DIET.....	MEXICO.....	1		AZ.....
ENTADA POLYSTACHYA (POD)				
SCLEROTIOPSIS TESTUDINEA DEARN.....	JAPAN.....		10	CA; NJ.....
PAEONIA SP. (STEM)				
PAEONIA SUFRUTICOSA (STEM)				
SCOPULARIOPSIS SP.....	THAILAND.....	1		CA.....
BAMBUSA SP. (STEM)				
SEPTORIA SP.....	DOMINICAN REPUBLIC; JAPAN;	3		CA; MI; NJ; PR.
CEROMEGLIA SP. (POD)	REPUBLIC OF CHINA; RHODESIA.		1	
CHRYSANTHEMUM MORIFOLIUM (LEAF)				
MANILKARA ZAPOTA (SAPODILLA)				
ORYZA SATIVA (RICE)				
SEPTORIA CITRI PASS.....	CYPRUS; GREECE; ITALY; PERU;	6	25	AL; CA; FL; IL;
CITRUS LIMON (LEMON)	SPAIN; UNKNOWN.			MA; NY; SC.....
CITHUS SINENSIS (SWEET ORANGE)				
SEPTORIA DEPRESSA MCALP.....	AUSTRALIA.....		1	PA.....
CITRUS SINENSIS (SWEET ORANGE)				
SEPTORIA DIGITALIS PASS.....	ECUADOR.....	1		MD.....
DIGITALIS SP. (LEAF)				
SEPTORIA FRUCTIGENA BERK. & CURT.....	AZORES.....	1		MA.....
PASSIFLORA EDULIS (PASSION FRUIT)				
SEPTORIA MATRICARIAE HOL.....	BOLIVIA; GUATEMALA.....	2		FL.....
MATRICARIA RECUTITA (LEAF)				
MATRICARIA SP. (LEAF)				
SEPTORIA DRYZAE CATT.....	HONG KONG; INDIA; INDONESIA;	72	448	1 CA; MI.....
ORYZA SATIVA (SEED)	JAPAN; KOREA; MALAYSIA;			
ORYZA SATIVA (STRAW)	PEOPLES REPUBLIC OF CHINA;			
	PHILIPPINES;			
	REPUBLIC OF CHINA; SINGAPORE;			
	THAILAND; UNKNOWN; VIET NAM;			
SEPTORIA SELENOPHOMOIDES CASH & WATSON.....	BRAZIL; COLOMBIA; COSTA RICA;		28	AZ; CA; FL; MI;
CYPHOPEDICUM SP. (ORCHID PLANT)	DOMINICAN REPUBLIC; ECUADOR;			NY; PR; TX.....
DENDROBIUM SP. (ORCHID LEAF)	GUATEMALA; INDIA; JAPAN;			
DENDROBIUM SP. (ORCHID PLANT)	MEXICO.			
EPIDENDRUM SP. (ORCHID PLANT)				
MASDEVALLIA SP. (ORCHID LEAF)				
ODONTOGLOSSUM SP. (ORCHID LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PLEUROTOMALLIS SP. (ORCHID)				
SEPTORIA VERONICAE DESM.....	NETHERLANDS.....		1	NY.....
VERONICA SP. (PLANT)				
SPHACELIA SP.....	KENYA; NIGERIA.....		5	DC.....
PANICUM COLORATUM (SEED)				
PANICUM MAXIMUM (SEED)				
PENNISETUM AMERICANUM (SEED)				
PENNISETUM POLYSTACHYUM (SEED)				
SPHACELUM FAWCETTII BITANG. & JENKINS VAR. SCABIOSA MCALP.	AUSTRALIA; NEW ZEALAND.....	7	7	CA; MI; OR; TX;
& TRYONI JENKINS.....				MA.....
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
CITHUS SINENSIS (SWEET ORANGE)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
SPHACELOMA PUNICAE BITANC. & JENKINS.....	ARGENTINA, BRAZIL, CHILE, DOMINICAN REPUBLIC, HONG KONG, INDONESIA, IRAN, ITALY, LEBANON, MEXICO, SOUTH AMERICA (COUNTRY-?), SOVIET UNION, THAILAND, UNKNOWN, VENEZUELA(?)	50	2	CA, HI, NY, TX, VA.....
PUNICA GRANATUM (POEGRANATE)				
SPHACELOMA PUNICAE BITANC. & JENKINS(?).....	MEXICO.....	3	.....	TX.....
PUNICA GRANATUM (POEGRANATE)				
SPHAERODUTHIS BORRASSI T.S. & K. RAMAKRISHNAN.....	INDIA.....	1	.....	WA.....
BORRASSI FLABELLIFER (LEAF)				
SPHAERODUTHIS STEINMEIL (MONT.) JOLY.....	MEXICO.....	.....	1	TX.....
ERYTHEA EULIS (PLANT)				
SPHAEROPHRAGMIUM ACACIAE (CKE.) P. MAGN.....	VIRGIN ISLANDS.....	.....	1	VI.....
ALBIZIA LEBBECK (LEAF)				
SPHENOSPOREA NEVORIANI LINDER.....	BAHAMAS(?), BELIZE, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GUADELOUPE, GUATEMALA, HAITI, HONDURAS, JAMAICA, MEXICO, NETHERLANDS, NICARAGUA, PANAMA, PERU, ST. LUCIA, ST. THOMAS, SURINAM, TRINIDAD AND TOBAGO, VENEZUELA.	4	1 305	AZ, CA, FL, LA, NY, PR, TX, VI.
BRASSIA SP. (ORCHID LEAF)				
CAPANEMIA UGLINOSA (ORCHID PLANT)				
CATASETUM BICOLOR (ORCHID)				
CATASETUM SP. (ORCHID LEAF)				
CATTLEYA DOMINICA (LEAF)				
CAULANTHRUM BICORNUTUM (LEAF)				
CAULANTHRUM SP. (ORCHID LEAF)				
COMPARETTIA SP. (ORCHID LEAF)				
CYCNUCHES SP. (ORCHID LEAF)				
CYCNUCHES SP. (ORCHID PLANT)				
DENUDIBIUM SP. (ORCHID LEAF)				
EPIIDENDRUM DIFFORME (ORCHID LEAF)				
EPIIDENDRUM DIFFORME (ORCHID PLANT)				
EPIIDENDRUM ISAGUENSE (LEAF)				
EPIIDENDRUM LINKIANUM (ORCHID PLANT)				
EPIIDENDRUM PANICULATUM (ORCHID PLANT)				
EPIIDENDRUM PATENS (ORCHID PLANT)				
EPIIDENDRUM SP. (ORCHID LEAF)				
EPIIDENDRUM SP. (ORCHID PLANT)				
EPIIDENDRUM STAMFORDIANUM (LEAF)				
EPIIDENDRUM STAMFORDIANUM (ORCHID LEAF)				
EPIIDENDRUM STAMFORDIANUM (ORCHID PLANT)				
GONGURA SP. (ORCHID LEAF)				
HUNTLEYA MELEAGRIS (LEAF)				
HUNTLEYA SP. (ORCHID LEAF)				
IONOPSIS SP. (ORCHID LEAF)				
IONOPSIS SP. (ORCHID)				
ISOMILUS SP. (ORCHID LEAF)				
LYCASTE SP. (ORCHID LEAF)				
LYCASTE SP. (ORCHID PLANT)				
MASDEVALLIA SP. (ORCHID PLANT)				
MAXILLARIA SP. (ORCHID LEAF)				
MAXILLARIA SP. (ORCHID)				
MILTUNIA SP. (ORCHID LEAF)				
MILTUNIA SP. (ORCHID PLANT)				
MORRHUES SP. (ORCHID PLANT)				
NOTYLIA SP. (ORCHID LEAF)				
NOTYLIA TRICEPALA (ORCHID PLANT)				
ODONTOGLOSSUM SP. (ORCHID LEAF)				
ODONTOGLOSSUM SP. (ORCHID)				
ONCIDIUM CARTHAGENENSE (ORCHID LEAF)				
ONCIDIUM CORINGIERUM (ORCHID)				
ONCIDIUM LANCEANUM (LEAF)				
ONCIDIUM LANCEANUM (ORCHID)				
ONCIDIUM LURIDUM (LEAF)				
ONCIDIUM LURIDUM (ORCHID)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	S	N	
		U	N	O	A
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	T	N	

ONCIDIUM MACRANTHUM (LEAF)					
ONCIDIUM PAPILLO (LEAF)					
ONCIDIUM PUSILLUM (ORCHID PLANT)					
ONCIDIUM PUSILLUM (ORCHID)					
ONCIDIUM ROSEUM (ORCHID)					
ONCIDIUM SP. (ORCHID LEAF)					
ONCIDIUM SP. (ORCHID PLANT)					
ONCIDIUM SPLENDIDUM (LEAF)					
ONCIDIUM STIPITATUM (ORCHID)					
ONCIDIUM STRAMINEUM (ORCHID)					
ONCIDIUM VARICOSUM (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PELEXIA SP. (ORCHID PLANT)					
PLEUROTHALLIS SP. (ORCHID LEAF)					
PLEUROTHALLIS SP. (ORCHID PLANT)					
RODRIGUEZIA SECUNDA (ORCHID)					
RODRIGUEZIA SP. (ORCHID LEAF)					
SCHOMBURGKIA SP. (ORCHID LEAF)					
SIGMATOSTALIX SP. (ORCHID LEAF)					
STANHOPEA SP. (ORCHID LEAF)					
STANHOPEA WARDII (LEAF)					
TRICHOCECREUS SP. (PLANT)					
TRICUNDIUM SP. (ORCHID)					
TRIGUNIDIUM SP. (ORCHID LEAF)					
UNKNOWN					
XYLOBIUM SP. (ORCHID LEAF)					
ZYGOPETALUM SP. (ORCHID LEAF)					
SPHENOSPOREA MERA CUMM.....	BAHAMAS(?) , BRAZIL, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, MEXICO, PERU.	....	....	12	FL, PR, TX.....
BLETTIA SP. (ORCHID LEAF)					
MORMODES SP. (ORCHID LEAF)					
ORCHID (PLANT)					
PLEUROTHALLIS SP. (ORCHID LEAF)					
SPHENOSPOREA SAPHENA CUMM.....	GUATEMALA, JAMAICA, MEXICO, TRINIDAD AND TOBAGO.	....	....	4	CA, NJ, PR, TX.
EPIDENDRUM SP. (ORCHID LEAF)					
IONOPSIIS UTRICULARIODES (LEAF)					
ONCIDIUM SP. (ORCHID LEAF)					
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES.....	AZORES, ITALY, LEBANON, PORTUGAL, TUNISIA.	70	1	1	MA, NY.....
ERIOBOTRYA JAPONICA (LEAF)					
SPILOCAEA OLEAGIN (CAV.) HUGHES.....	ITALY, MOROCCO, SPAIN.....	5	....	....	AZ, NY.....
OLEA EUROPAEA (LEAF)					
OLEA EUROPAEA (OLIVE)					
STEMPHYLIUM ILICIS TENDALL.....	ECUADOR.....	1	....	....	NY.....
CHRYSANTHEMUM MORIFOLIUM (LEAF)					
STIGMIA SP.....	MEXICO.....	2	....	....	TX.....
LAURUS SP. (LEAF)					
STOMATOGNE YUCCAE HANSF.....	MEXICO.....	1	....	....	TX.....
YUCCA SP. (PLANT)					
THECAPHORA SOLANI BARRUS.....	MEXICO.....	14	....	1	FL, TX.....
SOLANUM SP. (TUBER)					
TILLETIA AYRESII BERK.....	KENYA, SWAZILAND.....	....	....	4	OC.....
PANICUM MAXIMUM (SEED)					
SETARIA SP. (SEED)					
SETARIA SPHACELATA (SEED)					
TILLETIA RUGISPOREA ELL. & GALL.....	BRAZIL, PARAGUAY, URUGUAY.....	....	....	9	OC, FL.....
PASPALUM SP. (SEED)					
TOLYPOSPORIUM EHRENBURGII (KUEHN) PAT.....	INDIA, NIGER, SUDAN, UPPER VOLTA.	....	....	7	DC.....
SORGHUM BICOLOR (SEED)					

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
SORGHUM SP. (SEED)				
TOLYPOSPORIUM PENICILLARIAE BREF.	AFRICA (COUNTRY-?), CHAD, INDIA,		18	DC.....
PENNISETUM AMERICANUM (SEED)	NIGER, SENEGAL, SUDAN, UGANDA.			
PENNISETUM SP. (SEED)				
TRETOPILEUS SPHAEROPHORUS (BERT. & CURT.)	BRAZIL.....		1	FL.....
CATTLEYA SP. (ORCHID LEAF)				
UREDO SP. (UNIDENTIFIED)	BRAZIL, IRAN, MEXICO.....	1	2	CA, TX, VA.....
LEAF (UNIDENTIFIED)				
ORCHID (PLANT)				
UREDO ANTHURII (HAR.) SACC.	COSTA RICA, GUATEMALA, JAMAICA..	1	4	FL, NY.....
ANTHURIUM SP. (LEAF)				
UREDO SEMNICKIANA P. MENN.	BRAZIL, COSTA RICA,		36	FL, PR, TX.....
CATTLEYA SP. (ORCHID LEAF)	DOMINICAN REPUBLIC, ECUADOR,			
DENDROBIUM SP. (ORCHID LEAF)	HONDURAS, MEXICO, NICARAGUA.			
EPIDENDRUM SP. (ORCHID LEAF)				
EPIDENDRUM VITELLINUM (ORCHID LEAF)				
LAELIA ANCEPS (ORCHID LEAF)				
LAELIA AUTUMNALIS (LEAF)				
LAELIA AUTUMNALIS (ORCHID)				
LAELIA SP. (ORCHID LEAF)				
MASDEVALLIA SP. (ORCHID PLANT)				
MAXILLARIA SP. (ORCHID)				
ONCIDIUM GARDNERI (LEAF)				
ONCIDIUM SP. (ORCHID LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
ONCIDIUM SPHACELATUM (ORCHID)				
ONCIDIUM VARICOSUM (LEAF)				
ORCHID (PLANT)				
STANDHOPEA SP. (ORCHID LEAF)				
UREDO DITISSIMA (SYD.) CUMM.	COSTA RICA, HONG KONG, JAPAN,	5	2	CA, FL, HI.....
DENDROCALAMUS SP. (LEAF)	REPUBLIC OF CHINA.			
PHILODENDRON SP. (CUTTING)			1	CA.....
UREDO UODONAEAE KORD.	UNKNOWN.....			
DODONAEA SP. (SEED)				
UREDO IGNAVA ARTH.	BRAZIL, PUERTO RICO,	2	2	CA, FL, NY.....
BAMBUSA SP. (BAMBOO)	REPUBLIC OF CHINA,			
BAMBUSA SP. (LEAF)	TRINIDAD AND TOBAGO.			
DENDROCALAMUS SP. (LEAF)				
UREDO INCOMPOSITA KERN.	DOMINICAN REPUBLIC.....	1		FL.....
ELEOCHARIS SP. (PLANT)				
UREDO NEORUSTULATA CUMM.	BRAZIL, MEXICO.....		2	CA, TX.....
ORCHID (PLANT)				
SPIRANTHES SP. (ORCHID PLANT)				
UREDO NIDULARII P. MENN.	COSTA RICA, ECUADOR, GUATEMALA,		26	FL, TX.....
AECHEA SP. (LEAF)	MEXICO, VENEZUELA.			
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
UREDO NIDULARII P. MENN. (?)	MEXICO.....		1	TX.....
TILLANDSIA SP. (LEAF)				
UREDO NIGROPUNCTA P. MENN.	DOMINICA.....		2	PR.....
EPIDENDRUM SP. (ORCHID PLANT)				
UREDO UNCIDI P. MENN.	BRAZIL, COLOMBIA,		3	CA, PR.....
ONCIDIUM GARDNERI (LEAF)	TRINIDAD AND TOBAGO.			
ONCIDIUM LANCEANUM (ORCHID)				
ORCHID (PLANT)				
UREDO SCABIES CKE.	MEXICO, PANAMA.....		2	FL, TX.....
VANILLA SP. (ORCHID LEAF)				
URONYCES ALYXIAE ARTH.	HAWAII.....	175	2	CA, HI.....
ALYXIA OLIVAEFORMIS (LEAF)				
URONYCES ALYXIAE ARTH. (?)	HAWAII.....	1		IL.....
ALYXIA OLIVAEFORMIS (LEAF)				
URONYCES AMERICANUS SPEO.	COSTA RICA.....		1	FL.....



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
TILLANDSIA SP. (PLANT)				
UROMYCES CICERIS-ARISTINI (GROGN.) JACZ. & BOY.....	MEXICO.....	5	.....	AZ, CA, TX.....
CICER ARISTINUM (CHICKPEA)				
UROMYCES CLUYTIAE-ERYTHRAEUCNSIS P. MENN.....	MALAWI.....	1	.....	NJ.....
CLUSIA SP. (LEAF)				
UROMYCES DOLIGNOLI ARTH.....	DOMINICAN REPUBLIC, PANAMA.....	5	.....	FL, NY.....
CAJANUS CAJAN (PIGEON PEA)				
UROMYCES GLADIOLI P. MENN.....	ITALY.....	3	.....	NY.....
GLADIOLUS SP. (LEAF)				
UROMYCES SAVULESCUI RAYSS.....	GREECE.....	1	.....	NY.....
LIMONIUM SP. (CUT FLOWERS)				
UROMYCES SETARIAE-ITALICAE (DIET.) YOSH.....	PANAMA, TONGA.....	1	.....	1 FL, MI.....
BRACHIARIA MUTICA (LEAF)				
PANICUM SP. (LEAF)				
UROMYCES TRANSVERSALIS (THUEM.) WINT.....	ITALY, SOUTH AFRICA, UNKNOWN.....	13	4	1 MA, NY.....
GLADIOLUS SP. (LEAF)				
UROMYCES VICIAE-FABAE (PERS.) SCHRÖET.....	BRAZIL, CHILE, COLOMBIA, ECUADOR, ITALY, MALTA, PERU, UNKNOWN.....	13	7	AL, CA, FL, MD, NY.....
LENS CULINARIS (STEM)				
VICIA FABA (BROAD BEAN)				
USTILAGO BULLATA BERK.....	ARGENTINA, SOVIET UNION, UNKNOWN.....	.....	.....	4 DC.....
BROMUS BREVIS (SEED)				
BROMUS MADRITENSIS (SEED)				
BROMUS PARODII (SEED)				
BROMUS SCOPARIUS (SEED)				
USTILAGO ESCULENTA P. MENN.....	CHINA.....	1	.....	CA.....
ZIZANIA SP. (LEAF)				
USTILAGO SPANDIS (STEM)	AUSTRIA.....	1	.....	OR.....
PHRAOMITES SP. (STEM)				
USTILAGO TILLANDSIAE PATTERSON.....	GUATEMALA.....	.....	.....	2 FL.....
TILLANDSIA SP. (PLANT)				
XANTHOMONAS SP. (CANCROSIS)	ARGENTINA, BRAZIL.....	2	11	CA, FL, MA, NY.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (FRUIT)				
XANTHOMONAS BEGONIAE (BUCHW.) DOWS.....	DOMINICAN REPUBLIC.....	1	.....	PR.....
BEGONIA SP. (PLANT)				
XANTHOMONAS CITRI (MASSE) DOWS.....	AFGHANISTAN, ARGENTINA, BANGLADESH, BRAZIL, BURMA, CHINA, FIJI, GUAM, HONG KONG, INDIA, INDONESIA, JAPAN, KOREA, MALAYSIA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, THAILAND, UNKNOWN, VIET NAM, WEST PACIFIC (COUNTRY-?).....	408	273	2 AK, CA, DE, FL, HI, IL, LA, MA, MD, ME, NC, NY, OR, PA, PR, RI, SC, TX, VA, WA.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SWEET ORANGE)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMMELO)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (DRIED PEEL)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (DRIED PEEL)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
XANTHOMONAS DIEFFENBACHIAE (MCCULL. & PIRONE) DOWS.....	DOMINICAN REPUBLIC.....	.....	.....	1 FL.....
DIEFFENBACHIA SP. (LEAF)				

- ACACIA:  
POLIOTELIUM MYALOSPORA (SAW.) MAINS  
ACER:  
DIAPHOTHE ERES NITS.  
PHOMOPSIS SP.  
ACHILLEA:  
LEPTOSPHERA SP.  
MYCOSPHAERELLA SP.  
ACONITUM:  
UREDIOIDULARII P. HENN.  
AGAVE:  
LEPTOSPHERA OBTUSISPORE SPEG.  
ALBIZIA:  
SPHAEROPHRAGMIUM ACACIAE (CKE.) P. MAGN.  
ALLIUM:  
MYCOSPHAERELLA TASSIANA (DE N.) JOMANS.  
ALOE:  
PHLEOSPORA PHRAGMOSPORE (OUR. & MONT.) CES.  
ALYXIA:  
MYCOSPHAERELLA ALYXIAE PETR.  
PHOMOPSIS SP.  
PHYLLUSTICTA SP.  
PHYLLUSTICTINA SP.  
UROMYCES ALYXIAE ARTH.  
AMARANTHUS:  
CERCOSPORE BRACHIATA ELL. & EV.  
AMARYLLIS:  
CERCOSPORE PANCHATII ELL. & EV.  
ANNOA:  
CERCOSPORE SP.  
DIPLODIA SP.  
GUIGNARDIA SP.  
PHOMOPSIS SP.  
PHYLLUSTICTA ANONAE P. HENN.  
PHYLLUSTICTA ANONARUM BAT. & VITAL  
PHYLLUSTICTINA ANONICOLA BATISTA & VITAL  
ANSELLIA:  
ASCOCHYTA SP.  
ANTHURUS:  
PHYLLACHORA ENGLERI SPEG.  
UREDIO ANTHURII (HAR.) SACC.  
AUCACIA:  
MACROSPORA AUCACIAE DE LAC.  
AGTISIA:  
PUCCINIA LUDOVICIANA FARENDORF  
PUCCINIA TANACETI DC.  
ARUNDINARIA:  
CITIOSPORE SP.  
ATRIPLA:  
CUNIOHYTRIUM ATRIPLICINUM WINT.  
BACKHOUSIA:  
PHOMA SP.  
BAMBUSIA:  
APIOSPORE MONTAGNEI SACC.  
COLLEOTRICIUM CRASSIPES (SPEG.) ARX  
SCOPULARIOPSIS SP.  
UREDIO IGNAVA ARTH.  
BEAUCARNEA:  
PHYLLUSTICTINA SP.  
BEGONIA:  
XANTHOMONAS BEGONIAE (DUCHW.) DOWS.  
BLETIA:  
SPHENOSPORA MERA CUMH.  
BORASSUS:  
GRAPHIOLA BORASSI SYD. & HUTL.  
SPHAERODOTHIS BORASSI T.S. & K. RAMAKRISHNAN  
BOUGAINVILLEA:  
CERCOSPORE BOUGAINVILLEAE MUNTANOLA  
BACHARIA:  
UROMYCES SETARIAE-ITALICAE (DIET.) YOSH.  
BACHYCHITON:  
PHYLLUSTICTA SP.  
BASSIA:  
BASSIA:  
DIPLODIA SP.  
DOTHIURELLA SP.  
BRASSIA:  
SPHENOSPORA KEVORKIANII LINDER  
BUOMELIND:  
ASCOCHYTA SP.  
PHYLLUSTICTA SP.  
PHYLLUSTICTA BUOMELIAE ALM. & CAM.  
UREDO MIDULARII P. HENN.  
BROMUS:  
USTILAGO BULLATA BERK.  
BUXUS:  
DOTHIURELLA DEPAZOIDES (DESM.) TH. & SYD.  
MYCOSPHAERELLA PATOUILLARDII (SACC.) MAIRE & WERNER  
PUCCINIA BUXI DC.  
CACALIA:  
PUCCINIA SENCIONICOLA ARTH.  
CAJANUS:  
UROMYCES DOLICHOLI ARTH.  
CAMELLIA:  
PHOMA SP.  
CANNA:  
PUCCINIA THALIAE DIET.  
CAPANERIA:  
SPHENOSPORA KEVORKIANII LINDER  
CAPPARIS:  
ASTERINA SP.  
CAREX:  
CINTRACTIA CARICIS (PERS.) MAGN.  
CARICA:  
PHYLLUSTICTA SP.  
CARYOTA:  
DOTHIURELLA CARYOTAE (SYD.) PETR. & SYD.  
MYCOSPHAERELLA SP.  
CASTANEA:  
PHYLLUSTICTA MACULIFORMIS SACC.  
CATASETUM:  
SPHENOSPORA KEVORKIANII LINDER  
CATTLEYA:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHOMOPSIS SP.  
SPHENOSPORA KEVORKIANII LINDER  
TRETPOILEUS SPHAEROPHORUS (BERT. & CURT.) HUGHES & DEIGHTON  
UREDIO BENHICKIANA P. HENN.  
CAULANTHUS:  
SPHENOSPORA KEVORKIANII LINDER  
CEROPEGIA:  
SEPTORIA SP.  
CHAMAEDOREA:  
CERCOSPORE SP.  
COCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER  
CORYNEPORE SP.  
DIOTYMIUM SQUAMULOSUM (ALB. & SCHW.) FR.  
HYPOXYLON FOLICOLA J.H. MILLER  
MYCOSPHAERELLA SP.  
PERICONIA SP.  
PHYLLUSTICTA SP.  
CHENOPODIUM:  
PHYLLUSTICTA AMBROSIOIDES THUEN.  
CHLORIS:  
FUSARIUM SP.  
CHRYSANTHEMUM:  
ALTERNARIA ZINNIAE PAPE  
PUCCINIA MORIANA P. HENN.  
SEPTORIA SP.  
STEMPHYLIUM ILICIS TENGWALL  
CHUSQUEA:  
PHYLLACHORA CHUSQUEAE P. HENN. & LIND.  
CICERIS:  
UROMYCES CICERIS-ARIETINI (GROGN.) JACZ. & BOY.  
CITRUS AURANTIFOLIA:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS AURANTIUM:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS LIMON:  
ASCOCHYTA CITRI PENZ.  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
SEPTORIA CITRI PASS.  
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.

- CITRUS MAXIMA:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS MEDICA:  
GUIGNARDIA CITRICARPA KIELY
- CITRUS PARADISI:  
ELSIINUE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS RETICULATA:  
ELSIINUE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.
- PHOMA SP.  
SPHACLOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS SINENSIS:  
ASCOCHYTA CITRI PENZ.  
ELSIINUE AUSTRALIS B-TANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
PHYLLUSTICTA SP.  
PHYLLUSTICTA AURANTIICOLA (BERK. & CKE.) SACC.  
SEPTORIA CITRI PASS.  
SEPTORIA OLIPRESSA MCALP.  
SPHACLOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS SP.:  
ASCOCHYTA CITRI PENZ.  
CERCOSPORA SP.  
ELSIINUE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.
- PHOMA SP.  
PHYLLUSTICTA AURANTIICOLA (BERK. & CKE.) SACC.  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.
- CLUSIA:  
UROMYCES CLUYTIAE-ERYTHRAECNSIS P. HENN.
- COCOS:  
CLASTEROSPORIUM COCOICOLA ELLIS & SHAW  
CONIOTHYRIUM SP.  
DIPLOVIA COCCOCARPA SACC.  
MACROPHOMA PALMARUM (CKE.) SACC. & M.
- CODIAEUM:  
CERCOSPORA STEVENSONII CHUPP  
DIPLOVIA SP.  
MYROTHECIUM SP.
- COJIA:  
PHOMOPSIS SP.
- COMPARETTIA:  
SPHENOSPOREA KEVORKIANII LINDER
- CHASSULA:  
COLLETOTRICHUM SP.
- CUCUMIS:  
PHYTOPHTHORA SP.  
CUCURBITA:  
PHYTOPHTHORA SP.
- CYCNOCHES:  
SPHENOSPOREA KEVORKIANII LINDER
- CYDONIA:  
MONILINIA FRUCTIGENA (ADERM. & RUHL.) HOEY
- CYNODOGON:  
CERCOSPORA SP.
- CYPHOMANDRA:  
PHOMA SP.  
PHOMOPSIS SP.
- CYPRIPEDIUM:  
SEPTORIA SELENOPHOMOIDES CASH & WATSON
- DELPHINIUM:  
ASCOCHYTA AQUILEGIAE (RAB.) HOEY
- DENDROBIUM:  
CERCOSPORA DENDROBII BURNETT  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPOREA KEVORKIANII LINDER  
UREDIO BEHNICKIANA P. HENN.
- DENDROCALAMUS:  
UREDIO DITISSIMA (SYD.) CUMM.
- UREDIO IGNAVIA ARTH.  
DESMODIUM:  
PHYLLACHORA DESMODII P. HENN.
- DIANTHUS:  
MYCOSPHAERELLA DIANTHI (BURT) JORSTAD  
DIEFFENBACHIA:  
XANTHOMONAS DIEFFENBACHIAE (MCCUL. & PIRONE) DOWS.
- DIGITALIS:  
SEPTORIA DIGITALIS PASS.
- DIGITARIA:  
CLAVACEPS SP.
- DIOSPYROS:  
CERCOSPORA KAKI ELL. & EV.  
CYLINDROSPORIUM KAKI SYD.
- DODONAEA:  
UREDIO DODONAEAE KOORD.
- DRACAENA:  
CERCOSPORA DRACAENAE MANSFORD  
CONIOTHYRIUM DRACAENAE STEVENS & WEDDON  
FUSARIUM SP.  
PHYLLUSTICTA DRACAENAE P. HENN.
- ELAEAGHUS:  
PHYLLUSTICTA ARGYREA SPEG.
- ELEOCHARIS:  
UREDIO INCOMPOSITA KERN
- ENTADA:  
RAVENELIA ENTADAE LASH. & DIET.
- EPIDENDRUM:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPOREA KEVORKIANII LINDER  
SPHENOSPOREA SAPHENA CUMM.
- UREDIO BEHNICKIANA P. HENN.  
UREDIO NIGROPUNCTA P. HENN.
- ERIOBOTRYA:  
SPHACLOMA ERIOTRYAE (CAV.) HUGHES
- ERYNGIUM:  
CERCOSPORA SP.
- ERYTHEA:  
SPHACLOMA ERYTHROXYLONIS CUMM.
- BUBAKIA ERYTHROXYLONIS CUMM.
- ESENBECKIA:  
CERCOSPORA SP.
- EUCALYPTUS:  
FAIRMANIELLA LEPROSA (FAIRM.) PETR. & SYD.  
PHOMA EUCALYPTICA (THUEN.) SACC.  
PHYLLUSTICTA SP.
- EUPHORBIA:  
CONIOTHYRIUM SP.  
CRYPTOSPORIUM EUPHORBIAE HOEHN.  
PUCCINIA VELATA ARTH.
- FAGUS:  
ASTEROSPORIUM HOFFMANNI KUNZE
- FICUS:  
CEROTELIUM FICI (BUTL.) ARTH.
- FRAXINUS:  
PHOMA SAMARARUM DESM.
- GALAXI:  
CLYPEOLELLA LEEINGII (ELL. & EV.) TH.
- GARDENIA:  
CLADOSPORIUM SP.
- GLADIOLUS:  
CYLINDROCARPON TRIFOLII F. SP. GLADIOLI PARM. & LUTTRELL  
UROMYCES GLADIOLI P. HENN.  
UROMYCES TRANSVERSALIS (THUEN.) WINT.
- GLYCINE:  
PHAKOSPOREA PACHYRHIZI SYD.
- GOMPHRENA:  
ALTERNARIA GOMPHRENAE TOGASHI
- GONGORA:  
SPHENOSPOREA KEVORKIANII LINDER
- HAKAI:  
ENGELERULASTER BAILEYI (BERK. & BR.) TH.  
HARUNGANA:  
PHYLLUSTICTA SP.
- HEDERA:  
ASCOCHYTA SP.



- PERSEA (CONTINUED):  
 PHYLLACHORA GRATISSIMA REHM  
 PHAIUS!  
 COLEOSPORIUM BLETTAE DIET.  
 PHASEOLUS!  
 ELSINOE PHASEOLI JENKINS  
 PHILLODENDRON!  
 CERCOPORA SP.  
 UREDO DITISSIMA (SYD.) CUMM.  
 PHARMITES!  
 LOPHOUERNIUM ARUNDINACEUM (SCHRAD.) CHEV.  
 PHAEOCOXYSTROMA SP.  
 USTILAGO GRANDIS FR.  
 PICEA!  
 PHOMOPSIS ABETINA (HART) WILSON & HAMM  
 PUCCINIASTRUM AREOLATUM (FR.) OTTH  
 PIMENTA!  
 PUCCINIA PSIDII WINT.  
 PINUS!  
 COLEOSPORIUM SP.  
 CONIOTHYRIUM SP.  
 CONIOTHYRIUM GLOBULISPORUM SPEG.  
 CONIOTHYRIUM GLOMERULATUM SACC.  
 DELPHINELLA STROBILIGENA (DESM.) SACC.  
 PIPER!  
 CERCOPORA PIPERIS PAT.  
 PISTACIA!  
 PHLEOSPORA PISTACIAE PETR.  
 PISUM!  
 ASCOCHYTA SP.  
 PLEUROTOMALLIS!  
 SEPTORIA SELENDROMOIDES CASH & WATSON  
 SPHENOSPORA KEVORKIANII LINDER  
 SPHENOSPORA MERA CUMM.  
 PLUMERIA!  
 COLEOSPORIUM PLUMIERAE PAT.  
 POLYGONATUM!  
 ALTERNARIA SP.  
 CERCOPORA SP.  
 CERCOPORA POLYGONI-MAXIMOWICZII TOGASHI  
 POLYPODIUM!  
 GUIGNARDIA SP.  
 MYCOSPHAERELLA SP.  
 POLYSCIAS!  
 CERCOPORA PANACIS THURM. & CHUPP  
 PONGAMIA!  
 PHOMOPSIS SP.  
 PROTEA!  
 CERCOPORA PROTEARUM CKE.  
 COLERUA SENNIANA (SACC.) ARX  
 LEPTOSPHAERIA PROTEARUM SYD.  
 OLIGOSTROMA PROTEAE SYD.  
 PHUNUS!  
 MONILINIA SP.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.) HONEY  
 PSYCHOTRIA!  
 PHYLLACHORA SP.  
 PUNICA!  
 CERCOPORA PUNICAE P. HENN.  
 SPHACLOMA PUNICAE BITANG. & JENKINS  
 PYRUS!  
 PHYLLOSTICTA SP.  
 PHYLLUSTICTINA SP.  
 QUERCUS!  
 ACTINOPELITE DRYINA (SACC.) HOEHN.  
 CAMAROSPORIUM SP.  
 CRONANTHUM QUERCUM (BERK.) SMIRAI  
 RHODODENDRON!  
 CHRYSOMYXA LEOI VAR. RHODODENDRI (D BY.) SAVILE  
 CYLINDROCLADIUM SP.  
 RIBES!  
 CRONANTHUM RIBICOLA FISCH. V. WALDM.  
 RODRIGUEZIA!  
 SPHENOSPORA KEVORKIANII LINDER  
 ROSA!  
 BOTRYOSPHAERIA RIBIS GROSS. & DUG. VAR. CHROMOGENA SHER.,  
 ET  
 CYTOSPORA SP.  
 KUEHNEDLA JAPONICA DIET.  
 PHOMA SP.  
 PHRAGMIDIUM SP.
- RUSCUS!  
 MACROPHOMA HIPPOGLOSSUM BERL. & VOGL.  
 PHYLLUSTICTA RUSCICOLA DUR. & MONT.  
 SACCARUM!  
 LEPTOSPHAERIA SACCARI B. DE HAAN  
 SCHOMBURGKIA!  
 SPHENOSPORA KEVORKIANII LINDER  
 SEDUM!  
 PHYLLUSTICTA AIZOI CKE.  
 SETARIA!  
 TILLETIA AYRESII BERK.  
 SIGMATOSTALIX!  
 SPHENOSPORA KEVORKIANII LINDER  
 SORRELIA!  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 SOLANUM!  
 CERCOPHORA SOLANI BARRUS  
 SORBUS!  
 GYMNOSPORANGIUM SP.  
 GYMNOSPORANGIUM CORNUTUM KERN  
 SORGHUM!  
 PHOMA INSIDIOSA TASSI  
 TOLYPOSPORIUM EHRENBERSII (KUEHN) PAT.  
 SPATHOGLOTTIS!  
 COLEOSPORIUM MERRILLII P. HENN.  
 SPIRANTHES!  
 PUCCINIA CINNAMOMAE DIET. & HOLM.  
 UREDO NEOPUSTULATA CUMM.  
 STACHYTARPHETA!  
 PUCCINIA URBANIANA P. HENN.  
 STANNHOREA!  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO SENNICKIANA P. HENN.  
 STENOCLAPHUM!  
 PUCCINIA STENOCLAPHI CUMM.  
 STRELITZIA!  
 PUCCINIA HELICONIAE ARTH.  
 TILLANDSIA!  
 LEMBOSIA BROMELIACEARUM REHM.  
 PUCCINIA TILLANDSIAE CUMM. & POLLACK  
 UREDO MODULATII P. HENN.  
 UROMYCES AMERICANUS SPEG.  
 USTILAGO TILLANDSIAE PATTERSON  
 TRICHOCEREUS!  
 SPHENOSPORA KEVORKIANII LINDER  
 TRICONDYLIUM!  
 SPHENOSPORA KEVORKIANII LINDER  
 TRIGONIIDIUM!  
 SPHENOSPORA KEVORKIANII LINDER  
 UNIO!  
 CLADOSPORIUM SP.  
 PHYLLUSTICTA SP.  
 UNKNOWN!  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.) HONEY  
 SPHENOSPORA KEVORKIANII LINDER  
 VACCINIUM!  
 MYCOSPHAERELLA VACCINII (CKE.) SCHROET.  
 VANDA!  
 PHYLLUSTICTA SP.  
 VANILLA!  
 UREDO SCABIES CKE.  
 VERONICA!  
 SEPTORIA VERONICAE DESM.  
 VICIA!  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.  
 VIOLA!  
 CERCOPORA VIOLAE SACC.  
 VITIS!  
 MACROPHOMA SP.  
 MACROPHOMA FLACCIDA (CILALA & RAVAZ) CAV.  
 XYLOBIUM!  
 SPHENOSPORA KEVORKIANII LINDER  
 YUCCA!  
 STOMATOGENE YUCCA MANSF.

# H O S T S   A N D   D I S E A S E S

ZIZANIA:  
USTILAGO ESCULENTA P. HENN.

ZYGOPETALUM:  
SPHENOSPORA KEVORKIANII LINDER

## D I S E A S E S   I N T E R C E P T E D   W I T H   H O S T S   U N K N O W N

LEAF:  
  ASCOCHYTA SP.  
  CERCOSPORA SP.  
  MYCOSPHAERELLA SP.  
  PHOMOPSIS SP.

PUCCINIA SP.  
UREDOS SP.  
PLANT:  
LEPTOSPHAERULINA SP.

- AFGHANISTANI  
XANTHOMONAS CITRI (HASSE) DOWS.
- AFRICA (COUNTRY-?)  
GUIGNARDIA CITRICARPA KIELY  
TOLYPOSPORIUM PENICILLARIAE BREF.
- AMERICAN SAMOA  
LEPTOSPHAERIA SACCHARI B. DE HAAN  
MYCOSPHAERELLA ALYXIAE PETR.
- ANGUILLA  
CERCOSPORA PUNICAE P. HENN.  
PUCCINIA STENOTAPHRI CUMM.
- ARGENTINA  
ELSNIE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- MYCLOSTICTA SP.  
PHYLLUSTICTINA SP.  
SPHACELOMA PUNICAE BITANC. & JENKINS  
USTILAGO BULLATA BERK.  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.
- ASIA (COUNTRY-?)  
GUIGNARDIA CITRICARPA KIELY  
PHYLLUSTICTA ORYZINA (SACC.) PADW.  
PUCCINIA HORIANA P. HENN.
- AUSTRALIA  
CERCOSPORA PANACIS THURM. & CHUPP  
CONIOTHYRIUM ATRIPLICINUM WINT.  
DIPLODIA SP.  
ENGLEKULASTER BAILEYI (BERK. & BR.) TH.
- GUIGNARDIA CITRICARPA KIELY  
MONILINIA SP.  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHOMA SP.  
PHOMA EUCALYPTICA (THUEN.) SACC.  
PHOMA INSIUOSA TASSI  
PHOMOPSIS SP.  
PHOMOPSIS MANDEVILLA COSTA & CAMARA  
PHOMOPSIS PALMICOLA (WINT.) SACC.  
PHYLLUSTICTA SP.  
PUCCINIA MORRISONI MCALP.  
SEPTORIA DEPRESSA MCALP.  
SPHACELOMA FAWCETTII BITANC. & JENKINS  
VAR. SCABIOSA (MCALP. & TRYON) JENKINS
- AUSTRALIA(?)  
GUIGNARDIA CITRICARPA KIELY
- AUSTRIA  
CHRYSOMYXA LEDI VAR. RHODODENDRI (D  
BY.) SAVILE  
DELPHINELLA STROBILIGENA (DESM.) SACC.  
LOPHODERMUM ARUNDINACEUM (SCHRAD.)  
CHEV.  
PHOMOPSIS ABIETINA (HART) WILSON & HAHN
- USTILAGO GRANDIS FR.
- AZORES  
FAIRMANNIELLA LEPROSA (FAIRM.) PETR. &  
SYD.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
SEPTORIA FRUCTIGENA BERK. & CURT.  
SPILOCLEA ERIOTRYAE (CAV.) HUGHES
- BANAHAS(?)  
CERCOSPORA BOUGAINVILLEAE MUNTANOLA  
CERCOSPORA PANCRATII ELL. & EV.  
CLAOSPORIUM SP.  
MACROPHOMA PALMARUM (CKE.) SACC. & M.  
PHYLLUSTICTA SP.  
SPHENOSPORUM KEVORKIANII LINDER  
SPHENOSPORUM MERA CUMM.
- BANGLADESH  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.
- BANGLADON  
PHYLLUSTICTINA MANGIFERAEE BATISTA &  
VITAL  
PUCCINIA HELICONIAE ARTH.  
PUCCINIA URBANIANA P. HENN.
- BELGIUM  
MONILINIA FRUCTIGENA (ADERH. & RUHL.)
- HONEY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PUCCINIA BUXI DC.
- BELIZE  
COLEOSPORIUM PLUMIERAE PAT.  
SPHENOSPORUM KEVORKIANII LINDER  
BERMUDA  
PUCCINIA PSIDII WINT.
- BOLIVIA  
BUBAKIA ERYTHROXYLONIS CUMM.  
PHYSALOSPORA SP.  
SEPTORIA MATRICARIAE MOLL.  
SPHENOSPORUM KEVORKIANII LINDER
- BRAZIL  
ASCOCHYTA SP.  
CERCOSPORA PUNICAE P. HENN.  
ELSNIE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.  
MONILINIA FRUCTIGENA (ADERH. & RUHL.)
- HONEY  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
MYCOPORON CORRIENTINUM SPES.  
PHOMA SP.  
PHYLLACHORA ENGLERI SPES.  
PHYLLUSTICTA BROMELIAE ALM. & CAM.  
PUCCINIA CINNAMONAE DIET. & HOLM.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHACELOMA PUNICAE BITANC. & JENKINS  
SPHENOSPORUM KEVORKIANII LINDER  
SPHENOSPORUM MERA CUMM.  
TILLETIA RUBISPORAE ELL. & GALL.  
TREPOTILEUS SPHAEROPHORUS (BERT. &  
CURT.) HUGHES & DEIGHTON  
URED. SP.  
URED. BEHNICKIANA P. HENN.  
URED. IGNAVA ARTH.  
URED. NEPOTULATA CUMM.  
URED. ONCIDI P. HENN.  
URONYCES VICIAE-FABAE (PERS.) SCHROET.  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.
- BURMA  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.
- CHAD  
TOLYPOSPORIUM PENICILLARIAE BREF.
- CHILE  
GUIGNARDIA CITRICARPA KIELY  
SPHACELOMA PUNICAE BITANC. & JENKINS  
URONYCES VICIAE-FABAE (PERS.) SCHROET.
- CHINA  
GUIGNARDIA CITRICARPA KIELY  
LEPTOSPHAERIA SP.  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- USTILAGO ESCULENTA P. HENN.  
XANTHOMONAS CITRI (HASSE) DOWS.
- COLOMBIA  
ALTERNARIA ZINNIAE PAPE  
ASCOCHYTA SP.  
ASCOCHYTA AQUILEGIAE (RAB.) HOEHN.  
ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
BUBAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA INSULANA SACC.  
COLLETOTRICUM SP.  
MYCOSPHAERELLA ADVENA SYD.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHRAGMIUM SP.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPORUM KEVORKIANII LINDER  
URED. ONCIDI P. HENN.  
URONYCES VICIAE-FABAE (PERS.) SCHROET.
- COSTA RICA  
CERCOSPORA INSULANA SACC.  
ELSNIE PIRI (WOR.) JENKINS  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHYLLACHORA CHUSQUEAE P. HENN. & LIND.
- PHYLLACHORA ENGLERI SPES.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
PUCCINIA URBANIANA P. HENN.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPORUM KEVORKIANII LINDER  
SPHENOSPORUM MERA CUMM.  
URED. ANTHURII (MAR.) SACC.  
URED. BEHNICKIANA P. HENN.  
URED. DITISSIMA (SYD.) CUMM.  
URED. NIOLARII P. HENN.  
URONYCES AMERICANUS SPES.
- CYPRUS  
PHOMA SP.  
SEPTORIA CITRI PASS.
- DENMARK  
PUCCINIASTRUM AREOLATUM (FR.) OTTH
- DOMINICA  
SPHENOSPORUM KEVORKIANII LINDER  
SPHENOSPORUM MERA CUMM.  
URED. NIGROPUNCTA P. HENN.
- DOMINICAN REPUBLIC  
ALTERNARIA GOMPHRENAE TOGASHI  
ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
CERCOSPORA SP.  
CERCOSPORA HENNINGSI ALLESCH.  
CERCOSPORA MANGIFERAEE KOORO.  
CERCOSPORA PIPERIS PAT.  
CERCOSPORA PUNICAE P. HENN.  
CERCOSPORA SAPINDII OBRESON-BOTERO  
DIPLODIA SP.  
ELSNIE PHASEOLI JENKINS  
FAIRMANNIELLA LEPROSA (FAIRM.) PETR. &  
SYD.
- GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA SP.  
PERISPORIUM MYRISTICAE P. HENN.  
PHYLLUSTICTA AVONAE P. HENN.  
PHYLLUSTICTA ANONARUM BAT. & VITAL  
PHYLLUSTICTA AURANTIICOLA (BERK. &  
CKE.) SACC.  
PHYLLUSTICTA ORACANAE P. HENN.  
PHYLLUSTICTINA ANONICOLA BATISTA &  
VITAL  
PHYLLUSTICTINA MANGIFERAEE BATISTA &  
VITAL  
PUCCINIA PSIDII WINT.  
PUCCINIA THALIAE DIET.  
PUCCINIA URBANIANA P. HENN.
- SEPTORIA SP.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHACELOMA PUNICAE BITANC. & JENKINS  
SPHENOSPORUM KEVORKIANII LINDER  
SPHENOSPORUM MERA CUMM.  
URED. BEHNICKIANA P. HENN.  
URED. INCOMPOSITA KERN  
URONYCES DOLICHOLOI ARTH.  
XANTHOMONAS BEGONIAE (BUCHM.) DOWS.  
XANTHOMONAS DIEFFENBACHIAE (MCULL. &  
PIRONE) DOWS.
- ECUADOR  
ASCOCHYTA CITRI PENZ.  
ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
BUBAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA INSULANA SACC.  
GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- SEPTORIA DIGITALIS PASS.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPORUM KEVORKIANII LINDER  
STEMPHYLIUM ILICIS TENSHALL  
URED. BEHNICKIANA P. HENN.  
URED. NIOLARII P. HENN.  
URONYCES VICIAE-FABAE (PERS.) SCHROET.
- EL SALVADOR  
CERCOSPORA PUNICAE P. HENN.  
SPHENOSPORUM KEVORKIANII LINDER

- EUROPE (COUNTRY-2):  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 PUCCINIA BUXI DC.
- FIJI:  
 GUIGNARDIA CITRICARPA KIELY  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 FRANCE:  
 CERCOSPORA VIOLAE SACC.  
 CLYPELELLA LEEMINGII (ELL. & EV.) TH.  
 DIPLODIA SP.  
 LEPTOSPHERIA SP.  
 MICROSPLODIA PALMARUM DIED.  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 PUCCINIA BUXI DC.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCINIASTRUM AREOLATUM (FR.) OTTH
- GREECE:  
 CERCOSPORA PUNICAE P. HENN.  
 DIPLODIA OLEAE PEGL.  
 MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA VACCINII (CKE.) SCHROET.
- PHILODERMIUM SP.  
 PUCINIASTRUM AREOLATUM (FR.) OTTH  
 SEPTOMIA CITRI PASS.  
 UROMYCES SAVULESCUI RAYSS
- GUADELOUPE:  
 SPHENOSPORA KEVORKIANII LINDER
- GUAM:  
 GUIGNARDIA CITRICARPA KIELY  
 PHYLLOSTICTINA SP.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- GUATEMALA:  
 BUBAKIA ERYTHROXYLUNIS CUMM.  
 CERCOSPORA INSULANA SACC.  
 CERCOSPORA PUNICAE P. HENN.  
 COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER  
 DIDYMIUM SQUAMULOSUM (ALB. & SCHW.) FR.
- LOPHODERMUM SP.  
 MYCOSPHAERELLA CITRILYAE CASH & WATSON  
 PUCCINIA CINNAMOMAE DIET. & HOLM.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCCINIA PSIDII WINT.  
 PUCCINIA URBANIANA P. HENN.  
 SEPTOMIA MATRICARIAE MULL.  
 SEPTOMIA SELENOPHOMOIDES CASH & WATSON  
 SPHENOSPORA KEVORKIANII LINDER  
 SPHENOSPORA SAPHENA CUMM.  
 UREDO ANTHURII (HAR.) SACC.  
 UREDO NIDULARII P. HENN.  
 USTILAGO TILLANDSIAE PATTERSON
- HAITI:  
 ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
 CERCOSPORA PUNICAE P. HENN.  
 CEROTELIUM FICI (BUTL.) ARTH.  
 CYLINDROCARPUM TRIFOLI F. SP. GLADIOLI  
 PARM. & LUTHELL  
 PHYLLOSTICTA ANONARUM BAT. & VITAL  
 PHYLLOSTICTA AURANTIICOLA (BERL. & CKE.) SACC.  
 PHYLLOSTICTINA ANONICOLA BATISTA & VITAL  
 PUCCINIA PSIDII WINT.  
 PUCCINIA TILLANDSIAE CUMM. & POLLACK  
 PUCCINIA URBANIANA P. HENN.  
 SPHENOSPORA KEVORKIANII LINDER
- HAWAII:  
 APTOSPORA MONTAGNEI SACC.  
 CEROTELIUM FICI (BUTL.) ARTH.  
 CLADOSPORIUM SP.  
 FUSARIUM OXYSPORUM SCHLECHT.  
 MYCOSPHAERELLA ALYXIAE PETER.  
 MYCOSPHAERELLA METRODIERI STEVENS &
- YOUNG  
 PHOMOPSIS SP.  
 PHYLLOSTICTINA SP.  
 UROMYCES ALYXIAE ARTH.
- HONDURAS:  
 CERCOSPORA INSULANA SACC.  
 MYCOSPHAERELLA CITRILYAE CASH & WATSON  
 MYROTHECIUM SP.  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO BENHICKIANA P. HENN.  
 HONO KONGI:  
 CERCOSPORA SP.  
 DIPLODIA ORYZAE I. MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHERIA SP.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHAEOSPORIA ORYZAE MIYAKE  
 PHOMA SP.  
 PHYLLOSTICTA MIURAI MIY.  
 PYRENOCHEATA ORYZAE I. MIYAKE  
 SEPTORIA ORYZAE CATT.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 UREDO DITISSIMA (SYD.) CUMM.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- HUNGARY:  
 ELSINOE PIRI (WOR.) JENKINS  
 LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.
- INDIA:  
 CEROTELIUM FICI (BUTL.) ARTH.  
 COLOSOPORIUM BLETIAE DIET.  
 DIPLODIA ORYZAE I. MIYAKE  
 DOTIMORELLA CARYOTAE (SYD.) PETR. & SYD.  
 GRAPHIOLA BORASSI SYD. & BUTL.  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHERIA SP.  
 PHOMOPSIS SP.  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTA MIURAI MIY.  
 SEPTORIA ORYZAE CATT.  
 SEPTORIA SELENOPHOMOIDES CASH & WATSON  
 SPHAERODOTHIS BORASSI T.S. & K.  
 RAMAKRISHNAN  
 TOLYPOSPORIUM EHRENBURGERI (KUEHN) PAT.  
 TOLYPOSPORIUM PENICILLARIAE BREF.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- INDONESIA:  
 DIPLODIA SP.  
 LEPTOSPHERIA SP.  
 SEPTORIA ORYZAE CATT.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 XANTHOMONAS CITRI (HASSE) DOWS.
- IRAN:  
 CINTRACTIA CARICIS (PERS.) MAGN.  
 PHLEOSPORA PISTACIAE PETER.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 UREDO SP.
- IRELAND:  
 PUCCINIA BUXI DC.
- ISRAEL:  
 CERCOSPORA CLADOSPORIOIDES SACC.  
 CERCOSPORA MENTHICOLA TEMON & DANIELS  
 MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
 PHLEOSPORA PISTACIAE PETER.
- ITALY:  
 ASCOCHYTA SP.  
 CEROTELIUM FICI (BUTL.) ARTH.  
 LEPTOSPHERIA SP.  
 MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 PHOMA SAMARARUM DESM.  
 PHYLLOSTICTA MACULIFORMIS SACC.  
 PHYLLOSTICTA RUSCICOLA DUR. & MONT.  
 PUCCINIA SP.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCINIASTRUM AREOLATUM (FR.) OTTH  
 SEPTORIA CITRI PASS.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 SPLOCAEA ERIOTRYAE (CAV.) HUGHES
- SPLOCAEA OLEAGINI (CAST.) HUGHES  
 UROMYCES GLADIOLI P. HENN.  
 UROMYCES TRANSVERSALIS (THUEN.) WINT.  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- JAMAICA:  
 CERCOSPORA PUNICAE P. HENN.  
 CLADOSPORIUM COCCICOLA ELLIS & SHAW  
 ELSINOE PHASEOLI JENKINS  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTINA ANONICOLA BATISTA & VITAL  
 PHYLLOSTICTINA MANGIFERAE BATISTA & VITAL  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCCINIA PSIDII WINT.  
 PUCCINIA THALIAE DIET.  
 PUCCINIA TILLANDSIAE CUMM. & POLLACK  
 PUCCINIA URBANIANA P. HENN.  
 SPHENOSPORA KEVORKIANII LINDER  
 SPHENOSPORA SAPHENA CUMM.  
 UREDO ANTHURII (HAR.) SACC.
- JAPAN:  
 ALTERNARIA SP.  
 CERCOSPORA SP.  
 CERCOSPORA DENDROBII BURNETT  
 CERCOSPORA DRACAENAE HANSFORD  
 CERCOSPORA KAKI ELL. & EV.  
 CERCOSPORA POLYONI-MAXIMOWICZII  
 TOGASHI  
 COLLETOTRICHUM CRASSIPES (SPEO.) ARX  
 CONIOTHYRIUM SP.  
 CONIOTHYRIUM DRACAENAE STEVENS & WOODON
- CRONARTIUM GUERCUM (BERK.) SHIRAI  
 CYLINDROCLADIUM SP.  
 CYLINDROSPORIUM KAKI SYD.  
 DIAPHRANE ERIS NITS.  
 DIPLODIA ORYZAE I. MIYAKE  
 FUSARIUM SP.  
 GUIGNARDIA CITRICARPA KIELY  
 KUEHNOLA JAPONICA DIET.  
 LEPTOSPHERIA SP.  
 LEPTOSPHERIA MICHOTII (WEST.) SACC.  
 LEPTOSPHERIA ORYZINA SACC.  
 METASPHAERIA ORYZAE-SATIVAE HARA  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHAEOSPORIA ORYZAE MIYAKE  
 PHOMA SP.  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTA MIURAI MIY.  
 PHYLLOSTICTA ORYZAE MORI  
 PHYLLOSTICTA ORYZINA (SACC.) PADW.  
 PUCCINIA MORIANA P. HENN.  
 PYRENOCHEATA ORYZAE I. MIYAKE  
 SCLEROTOSPIS TESTUDINEA DEARN.  
 SEPTORIA SP.  
 SEPTORIA ORYZAE CATT.  
 SEPTORIA SELENOPHOMOIDES CASH & WATSON  
 UREDO DITISSIMA (SYD.) CUMM.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- JORDAN:  
 DIPLODIA OLEAE PEGL.
- KENYA:  
 CLAVICEPS SP.  
 FUSARIUM SP.  
 SPHACELIA SP.  
 TILLETIA KYRESII BERK.
- KOREA:  
 COLOSOPORIUM PERILLAE SYD.  
 DIPLODIA ORYZAE I. MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHERIA SP.  
 LEPTOSPHERIA ORYZINA SACC.  
 MACROPHOMA FLACCIDA (CLLAL. & RAVAZI)  
 CAV.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.



- KOREA (CONTINUED):  
 PHAEOSPORIA ORYZAE MIYAKE  
 PHAKOSPOA PACHYRHIZI SYD.  
 PHOMA SP.  
 PHOMA INDIOSIA TASSI  
 PHYLLUSTICTA MIURAI MIY.  
 PHYLLUSTICTA ORYZINA (SACC.) PADW.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 KOREA(?)  
 GUIGNARDIA CITRICARPA KIELY
- LAOS:  
 DIPLODIA SP.  
 LEBANON:  
 MACROPHOMA OLEAE (DC.) BERL. & YOSL.  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 PHLEOSPORA PISTACIAE PETR.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 SPILLOCAEA ERIODOTYAE (CAV.) HUGHES  
 LUXEMBOURG:  
 CONIOTHYRIUM GLOBULISPORUM SPEG.
- MALAYIA:  
 MYCOSPHAERELLA SP.  
 PHYLLACHORA SP.  
 PHYLLACHORA DESMODII P. HENN.  
 PHYLLUSTICTA SP.  
 PUCCINIA SP.  
 UROMYCES CLUYTIAE-ERYTHRAEUCNIS P. HENN.
- MALAYSIA:  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- MALTA:  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- MEXICO:  
 AECIDIUM SP.  
 ASCOCHYTA SP.  
 ASTERINA SP.  
 BOTRYOSPHERIA BERENGERIANA D EN.  
 BOTRYOSPHERIA RIBIS GROSS. & DUS. VAR.  
 CHROMOGENA SHER. ET  
 CERCOSPOA SP.  
 CERCOSPOA INSULANA SACC.  
 CERCOSPOA PUNICAE P. HENN.  
 CERCOSPOA STEVENSONII CHUPP  
 CEROTELIUM FICI (BUTL.) ARTH.  
 COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER  
 COLEOSPORIUM SP.  
 COLEOSPORIUM PLUMIERAE PAT.  
 COLLETOTRICUM SP.  
 CONIOTHYRIUM SP.  
 CORYNESTROMA SP.  
 CYTOSPOA SP.  
 DIDYMIUM SQUAMULOSUM (ALB. & SCHW.) FR.  
 DIPLODIA COCCOCARPA SACC.  
 DOTHIDEELLA DEPAZEIODES (DESM.) TH. & SYD.  
 DOTHIDEELLA SP.  
 MYXOTYLON FOLICOLA J.H. MILLER  
 LEMBOZIA BROMELIACEARUM REHM.  
 MACROPHOMA SP.  
 MYCOSPHAERELLA SP.  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 MYCOSPHAERELLA DIANTHI (BURT) JORSTAD  
 PERICONIA SP.  
 PHOMOPSIS SP.  
 PHOMOPSIS LAURINA PETR.  
 PHYLLACHORA GRATISSIMA REHM  
 PHYLLUSTICTA SP.  
 PHYLLUSTICTA AIZOI CKE.  
 PHYLLUSTICTA AMBROSIOIDES THUEN.  
 PHYLLUSTICTINA SP.  
 PHYLLUSTICTINA MANGIFERAE BATISTA & VITAL  
 PHYTOPTHORA SP.  
 PUCCINIA LUOVICIANAE FAHRENDORF
- PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCCINIA SENECONICOLA ARTH.  
 PUCCINIA TANACETI DC.  
 PUCCINIA TILLANDSIAE CUMM. & POLLACK  
 PUCCINIA VELATA ARTH.  
 RAVENELIA ENTADAE LAGH. & DIET.  
 SEPTORIA SELENOPHOMOIDES CASH & WATSON  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 SPHAERODOTHIS STEINHELI (MONT.) JOLY  
 SPHENOSPOA KEVORKIANII LINDER  
 SPHENOSPOA MERA CUMM.  
 SPHENOSPOA SPHENOMA CUMM.  
 STIGMIA SP.  
 STOMATOGENE YUCCAE HANSF.  
 THECAPHORA SOLANI BARRUS  
 UREDO SP.  
 UREDO BENICKIANA P. HENN.  
 UREDO NEOPUSTULATA CUMM.  
 UREDO NIOLARII P. HENN.  
 UREDO SCABIES CKE.  
 UROMYCES CICERIS-ARIETINI (GROON.) JACZ. & BOY.  
 MOROCCO:  
 ASCOCHYTA CITRI PENZ.  
 SPILLOCAEA OLEAGINI (CAST.) HUGHES
- NETHERLANDS:  
 ASTEROSPORIUM HOFFMANNI KUNZE  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHYLLUSTICTA ARYGAE SPEG.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 SEPTORIA VERONICAE DESM.  
 SPHENOSPOA KEVORKIANII LINDER
- NEW GUINEA:  
 DIPLODIA SP.  
 NEW ZEALAND:  
 DIPLODIA SP.  
 DOTHIDEELLA SP.  
 GUIGNARDIA CITRICARPA KIELY  
 MACROPHOMA ARAUCARIAE DE LAC.  
 PHYLLUSTICTINA SP.  
 SPHACELOMA FAWCETTII BITANC. & JENKINS  
 VAR. SCABIOSA (MCALP. & TRYON) JENKINS  
 NICARAGUA:  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 SPHENOSPOA KEVORKIANII LINDER  
 UREDO BENICKIANA P. HENN.
- NIGER:  
 TOLYPOSPORIUM EHRENBURGII (KUEHN) PAT.  
 TOLYPOSPORIUM PENICILLARIAE BREF.
- NIGERIA:  
 SPHACELIA SP.
- PAKISTANI:  
 LEPTOSPHAERIA SP.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- PANAMA:  
 DIPLODIA SP.  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 PHAEOCYSTOTROMA SP.  
 PHYLLACHORA SP.  
 PUCCINIA SP.  
 PUCCINIA THALIAE DIET.  
 SPHENOSPOA KEVORKIANII LINDER  
 UREDO SCABIES CKE.  
 UROMYCES DOLICHOLI ARTH.  
 UROMYCES SETARIAE-ITALICAE (DIET.) YOSH.
- PARAGUAY:  
 ELISINE AUSTRALIS BITANC. & JENKINS  
 TILLETIA RUGISPOA ELL. & GALL.  
 PEOPLES REPUBLIC OF CHINA:  
 GUIGNARDIA CITRICARPA KIELY  
 SEPTORIA ORYZAE CATT.
- PERU:  
 ASCOCHYTA PASSIFLORE PENZ. & SACC.
- BUKAKIA ERYTHROXYLONIS CUMM.  
 GUIGNARDIA CITRICARPA KIELY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHOMOPSIS SP.  
 PUCCINIA ONCIDIUM CUMM.  
 SEPTORIA CITRI PASS.  
 SPHENOSPOA KEVORKIANII LINDER  
 SPHENOSPOA MERA CUMM.  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- PERU(?)  
 GUIGNARDIA CITRICARPA KIELY
- PHILIPPINES:  
 CERCOSPOA INSULANA SACC.  
 COLEOSPORIUM MERRILLII P. HENN.  
 DIPLODIA ORYZAE I. MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 PHYLLUSTICTA ORYZINA (SACC.) PADW.  
 PHYLLUSTICTINA MUSARUM (CKE.) PETR.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- POLAND:  
 CONIOTHYRIUM GLOMERULATUM SACC.  
 LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.
- PORTUGAL:  
 FAIRMANIELLA LEPROSA (FAIRM.) PETR. & SYD.  
 LEPTOSPHAERIA ORYZINA SACC.  
 MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
 HONEY  
 PHLEOSPORA PISTACIAE PETR.  
 PHYLLUSTICTA SP.  
 PUCCINIA BUXI DC.  
 SPILLOCAEA ERIODOTYAE (CAV.) HUGHES
- PUERTO RICO:  
 CERCOSPOA PUNICAE P. HENN.  
 CEROTELIUM FICI (BUTL.) ARTH.  
 COLEOSPORIUM PLUMIERAE PAT.  
 PUCCINIA THALIAE DIET.  
 PUCCINIA URBANIANA P. HENN.  
 UREDO IGNAVIA ARTH.
- REPUBLIC OF CHINA:  
 CYLINDROCARPON TRIFOLI F. SP. GLADIOLI  
 PARM. & LUTTRELL  
 DIPLODIA ORYZAE I. MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 LEPTOSPHAERIA ORYZINA SACC.  
 MACROPHOMA SP.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHOMA SP.  
 PHYLLUSTICTA MIURAI MIY.  
 PHYLLUSTICTA ORYZINA (SACC.) PADW.  
 POLIOTILLOMYXALOSPOA (SAW.) HAINS  
 PYRENOCHEATA ORYZAE I. MIYAKE  
 SEPTORIA SP.  
 SEPTORIA ORYZAE CATT.  
 UREDO DITISSIMA (SYD.) CUMM.  
 UREDO IGNAVIA ARTH.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- ROMANIA:  
 SEPTORIA SP.
- SENEGAL:  
 TOLYPOSPORIUM PENICILLARIAE BREF.
- SINGAPORE:  
 DIPLODIA ORYZAE I. MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA SP.  
 PUCCINIA HORIANA P. HENN.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.
- SOUTH AFRICA:  
 ASCOCHYTA CITRI PENZ.  
 CERCOSPOA PROTERARUM CKE.  
 COLEORA SENNIANA (SACC.) ARX  
 CONIOTHYRIUM SP.

- SOUTH AFRICA (CONTINUED):  
 CONIOTHYRIUM ATRIPICINUM WINT.  
 CRYPTOSPORIDIUM EUPHORBIAE HOENH.  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA PROTEARUM SYD.  
 LEPTOSPHAERULINA SP.  
 ULIGOSTROMA PROTEAE SYD.  
 PHOMA SP.  
 PLEOSPORA PHRAGMOSPORE (DUR. & MONT.)  
 CES.  
 UROMYCES TRANSVERSALIS (THUEN.) WINT.  
 SOUTH AMERICA (COUNTRY-?)  
 ELISNOE AUSTRALIS BITANC. & JENKINS  
 GUIGNARDIA CITRICARPA KIELY  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 SOUTH PACIFIC:  
 CONIOTHYRIUM SP.  
 SOVIET UNION:  
 CYTOSOMA SP.  
 DIPLODIA SP.  
 PUCINIASTRUM AREOLATUM (FR.) OTTH  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 USTILAGO BULLATA BERK.  
 SPAIN:  
 MACROPHOMA HIPPOGLOSSUM BERL. & VOSL.  
 MACROPHOMA OLEAE (DC.) BERL. & VOSL.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA PATOUILLARDII (SACC.)  
 MAIRE & WERNER  
 PUCINIA BUXI DC.  
 PUCINIA PELARGONII-ZONALIS DOIDGE  
 SEPTORIA CITRI PASS.  
 SPILOCAEA OLEAGINI (CAST.) HUGHES  
 SHI LANAI:  
 PHOMOPSIS SP.  
 ST. LUCIA:  
 SPHENOSPORE KEVORKIANII LINDER  
 ST. THOMAS:  
 SPHENOSPORE KEVORKIANII LINDER  
 SUANAI:  
 TOLYPOSPORIUM EHRENBURGII (KUEHN) PAT.  
 TOLYPOSPORIUM PENICILLARIAE BREF.  
 SURINAM:  
 SPHENOSPORE KEVORKIANII LINDER  
 SWAZILAND:  
 TILLETIA AYRESII BERK.  
 SWEDEN:  
 COLLETOTRICHUM CRASSIPES (SPEG.) ARX  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 SWITZERLAND:  
 CHRYSOMYXA LEDI VAR. RHODODENDRI (D  
 BY.) SAVILE  
 CONIOTHYRIUM GLOMERULATUM SACC.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.)  
 HONEY  
 PHOMOPSIS ABIETINA (MART) WILSON & NANN  
 PUCINIA BUXI DC.  
 SYRIA:  
 PHELOSPORE PISTACIAE PETR.  
 TAHITI:  
 PHOMOPSIS SP.  
 TANZANIA:  
 CERCOSPORE PUNICAE P. MENN.  
 THAILAND:  
 GUIGNARDIA SP.  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MACROPHOMA SP.  
 PHYLLLOSTICTA MIURAI MIY.  
 SCOPULARIOPSIS SP.  
 SEPTORIA ORYZAE CATT.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 TONGAI:  
 PHYLLLOSTICTA SP.  
 UROMYCES SETARIAE-ITALICAE (DIET.)  
 YOSH.  
 TRINIDAD AND TOBAGO:  
 ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
 CERCOSPORE BRACHYATA ELL. & EV.  
 CERCOSPORE PUNICAE P. MENN.  
 PHYLLLOSTICTA AURANTIICOLA (BERK.  
 & KE.) SACC.  
 PUCINIA CINNAMONAE DIET. & HOLW.  
 PUCINIA URBANIANA P. MENN.  
 SPHENOSPORE KEVORKIANII LINDER  
 SPHENOSPORE SAPHENA CUMM.  
 USTILAGO IGNAVA ARTH.  
 UREDO OXIDII P. MENN.  
 TUNISIA:  
 SPILOCAEA ERIODOTRYAE (CAV.) HUGHES  
 TURKEY:  
 CAMAROSPORIUM SP.  
 UGANDA:  
 ASCOCHYTA SP.  
 CLAVICEPS SP.  
 TOLYPOSPORIUM PENICILLARIAE BREF.  
 UNITED KINGDOM:  
 CHRYSOMYXA LEDI VAR. RHODODENDRI (D  
 BY.) SAVILE  
 CRONARTIUM RIBICOLA FISCH. V. WALDM.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PUCINIA BUXI DC.  
 UNKNOWN:  
 SUBAKIA ERYTHROXYLONIS CUMM.  
 COLEOSPORIUM PLUMIERAE PAT.  
 DOTMIDELLA DEPAZEIODES (DESA.) TH. &  
 SYD.  
 ELISNOE AUSTRALIS BITANC. & JENKINS  
 GRAPHIOLA BORASSI SYD. & BUTL.  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA SP.  
 PHELOSPORE PISTACIAE PETR.  
 PHOMA SP.  
 PHOMOPSIS SP.  
 PUCINIA BUXI DC.  
 PUCINIA MORIANA P. MENN.  
 PUCINIA URBANIANA P. MENN.  
 SEPTORIA CITRI PASS.  
 SEPTORIA ORYZAE CATT.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 UREDO DOODONAEAE KUORD.  
 UROMYCES TRANSVERSALIS (THUEN.) WINT.  
 UROMYCES VICIAE-FABAE (PERS.) SCHOEET.  
 USTILAGO BULLATA BERK.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 UPPEER VOLTA:  
 TOLYPOSPORIUM EHRENBURGII (KUEHN) PAT.  
 URUGUAY:  
 ELISNOE AUSTRALIS BITANC. & JENKINS  
 TILLETIA RUBISPORE ELL. & GALL.  
 VENEZUELA:  
 ASCOCHYTA CITRI PENZ.  
 CERCOSPORE INSULANA SACC.  
 DOTMIDELLA DEPAZEIODES (DESM.) TH. &  
 SYD.  
 PHOMA SP.  
 PHRAGMIDIUM SP.  
 PHYLLLOSTICTA ENGLERI SPEG.  
 PUCINIA TILLANDSIAE CUMM. & POLLACK  
 SPHENOSPORE KEVORKIANII LINDER  
 UREDO NIDULARII P. MENN.  
 VENEZUELA(?):  
 GUIGNARDIA CITRICARPA KIELY  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 VIET NAM:  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 LEPTOSPHAERIA ORYZINIA SACC.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 VIRGIN ISLANDS:  
 SPHACELOMA ACACIAE (KE.) P.  
 MAGN.  
 WEST GERMANY:  
 ACTINOPHELTE ORYZINIA (SACC.) HOENH.  
 CONIOTHYRIUM SP.  
 CONIOTHYRIUM GLOBULISPORUM SPEG.  
 CRONARTIUM RIBICOLA FISCH. V. WALDM.  
 GYMNOPOREANGIUM CORNUUM KERN  
 LOPHODERMUM ARUNDINACEUM (ISCHRAE.)  
 CHEV.  
 MONILINIA FRUCTIGENA (ADERN. & RUHL.)  
 HONEY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PUCINIA PELARGONII-ZONALIS DOIDGE  
 PUCINIASTRUM AREOLATUM (FR.) OTTH  
 WEST GERMANY(?):  
 GYMNOPOREANGIUM SP.  
 WEST PACIFIC (COUNTRY-?):  
 GUIGNARDIA CITRICARPA KIELY  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 WESTERN SAMOA:  
 MYCOSPHAERELLA ALYXIAE PETR.  
 YUGOSLAVIA:  
 CONIOTHYRIUM OLIVACEUM BOW.  
 PUCINIA BUXI DC.  
 PUCINIA PELARGONII-ZONALIS DOIDGE  
 PUCINIASTRUM AREOLATUM (FR.) OTTH  
 ZAIRE:  
 CLAVICEPS SP.  
 UNKNOWN:  
 ELISNOE AUSTRALIS BITANC. & JENKINS  
 GUIGNARDIA CITRICARPA KIELY  
 XANTHOMONAS CITRI (HASSE) DOWS.

TABULATION OF NEMATODES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		D S U M P T I O N	R O P A G A T I O N	
ANGUINA TRITICI (STEINBUCH) CHITWOOD(?).....	AUSTRIA.....	1	....	AZ.....
TRITICUM SP. (SEED)				
CROSSONEMA CIVELLAE (STEINER) METHA & HASKI.....	COSTA RICA.....		1	FL.....
SOIL WITH VIOLA SP. (PLANT)				
DITYLENCHUS DESTRUCTOR THORNE.....	JAPAN; NETHERLANDS.....	1	....	CA.....
MELENITUM SP. (ROOT)				
IRIS SP. (BULB)				
DITYLENCHUS DIPSAZI (KUNN) FILIPJEV.....	UNITED KINGDOM.....		3	NJ.....
VIOLA FABIA (SEED)				
GLUBODERA ROSTOCHENSIS (WOLL.) MULVEY & STONE.....	ARGENTINA; BOLIVIA; FRANCE; IRELAND; ITALY; MEXICO; NETHERLANDS; NORWAY; PERU; POLAND; PORTUGAL; SCOTLAND; SWEDEN; SWITZERLAND; UNITED KINGDOM; WEST GERMANY.	13	13	12 FL; MA; NJ; NY; PR; TX; VA.....
SOIL				
SOIL WITH ALLIUM CEPA (ONION)				
SOIL WITH ALLIUM SATIVUM (GARLIC)				
SOIL WITH ALLIUM SCHOENOPRASUM (CHIVE)				
SOIL WITH APIUM GRAVEOLENS VAR. DJLCE (CELERY)				
SOIL WITH CALLUNA VULGARIS (HEATHER)				
SOIL WITH CAPSICUM FRUTESCENS (PEPPER)				
SOIL WITH CONVALLARIA SP. (PLANT)				
SOIL WITH DAUCUS CAROTA VAR. SATIVUS (CARROT)				
SOIL WITH IMPATIENS SP. (PLANT)				
SOIL WITH PLANT (UNIDENTIFIED)				
SOIL WITH RIBES SP. (CURRANT)				
SOIL WITH SOLANUM TUBEROSUM (POTATO)				
HELICOTYLENCHUS MULTICINCTUS (COBB) GOLDEN.....	HAITI; JAMAICA.....	6	....	FL.....
DIOSCOREA SP. (YAM)				
HELICOTYLENCHUS PSEUDORUBUSTUS (STEINER) GOLDEN.....	WEST GERMANY.....		1	FL.....
SOIL WITH-PICEA SP. (PLANT)				
HEMICRICONEMIDES MANGIFERAE SIDDIGI.....	MEXICO.....		1	AZ.....
SOIL WITH MANGIFERA INDICA (MANGO)				
METERODERA AVENAE MULLENWEBER.....	BELGIUM; DENMARK; EUROPE (COUNTRY?); FINLAND; IRELAND; ISRAEL; ITALY; MOROCCO; NETHERLANDS; PERU; POLAND; SOVIET UNION; SWITZERLAND; TURKEY; UNITED KINGDOM; WEST GERMANY; YUGOSLAVIA.	19	32	10 FL; MA; NJ; NY; OH; OR; VA; WA.
SOIL				
SOIL WITH ALLIUM SATIVUM (GARLIC)				
SOIL WITH APIUM GRAVEOLENS VAR. DJLCE (CELERY)				
SOIL WITH AUTOMOBILE				
SOIL WITH BETA VULGARIS (BEET)				
SOIL WITH BRASSICA NAPUS (RAPE)				
SOIL WITH BRASSICA RAPA (TURNIP)				
SOIL WITH DAUCUS CAROTA VAR. SATIVUS (CARROT)				
SOIL WITH FERN PLANT				
SOIL WITH HUMULUS SP. (HOP)				
SOIL WITH MENTHA SP. (MINT)				
SOIL WITH PLANT (UNIDENTIFIED)				
SOIL WITH QUERCUS RUBRA (OAK)				
SOIL WITH SOLANUM TUBEROSUM (POTATO)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	O	
		S	U	P	
		M	P	E	
		T	I	N	
		O	R	O	
		N	Y	R	
SOIL WITH TILIA CORDATA (PLANT)					
SOIL WITH TRACTOR					
SOIL WITH TRIFOLIUM REPENS (WHITE CLOVER)					
HETERODERA CRUCIFERAE FRANKLIN.....	WEST GERMANY.....	1			FL.....
SOIL WITH BRASSICA RAPA (TURNIP)					
HETERODERA FICI KIRJANOVA.....	ITALY.....	1			NY.....
SOIL WITH FICUS CARICA (FIG)					
HETERODERA SCHACHTII SCHMIDT.....	BELGIUM; NETHERLANDS; WEST GERMANY.....	2	1		NJ; NY.....
SOIL WITH META VULGARIS (BEET)					
SOIL WITH BRASSICA RAPA (TURNIP)					
SOIL WITH TULIPA SP. (TULIP)					
NEOLOBOUCHICONEMA SERRATUM (KAHN & SIDDIQI) MEHTA & RASKI.....	JAPAN.....	1			CA.....
SOIL WITH WISTERIA SP. (PLANT)					
NOTHOCHNICONEMA MUTABILE (TAYLOR) DE GRISSE & LOOF.....	MEXICO.....	2			AZ.....
SOIL WITH CHRYSANTHEMUM SP. (PLANT)					
SOIL WITH PENSEA AMERICANA (PLANT)					
PRATYLENCHUS CONVALLARIAE STEINHORST.....	NETHERLANDS.....	1			FL.....
CONVALLARIA SP. (ROOT)					
PUNCTOVERA PUNCTATA (THURNE) MULVEY & STONE.....	BELGIUM, EUROPE (COUNTRY-7); FRANCE, IRELAND, ITALY; NETHERLANDS, POLAND; SWITZERLAND, UNITED KINGDOM; WEST GERMANY.....	16	3	15	CA; FL; LA; MA; NJ; NY; OH; OR; VA; WA.....
SOIL					
SOIL WITH APIUM GRAVEOLENS VAR. DULCE (CELERY)					
SOIL WITH AUTOMOBILE					
SOIL WITH CLEOME SP. (PLANT)					
SOIL WITH DAUCUS CAROTA VAR. SATIVUS (CARROT)					
SOIL WITH ERICA SP. (PLANT)					
SOIL WITH EUCALYPTUS SP. (PLANT)					
SOIL WITH IMPATIENS SP. (PLANT)					
SOIL WITH LABURNUM SP. (PLANT)					
SOIL WITH MENTHA SP. (MINT PLANT)					
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH ROOT (UNIDENTIFIED)					
SOIL WITH SEDUM SP. (PLANT)					
SOIL WITH SELAGINELLA SP. (PLANT)					
SOIL WITH TRACTOR					
SOIL WITH TRIFOLIUM REPENS (PLANT)					
SOIL WITH VEHICLE					
HOTYLENCHUS ROBUSTUS (DEMAN) FILIPJEV.....	WEST GERMANY.....	1			FL.....
SOIL WITH ALLIUM AMPELOPRASUM (LEEK)					
SCUTELLONEMA BRADYS (STEINER & LEHEW) ANDRASSY.....	JAMAICA.....	1			FL.....
DIOSCOREA SP. (ROOT)					
TYLENCHURHYNCHUS.....	MEXICO.....	1			AZ.....
SOIL WITH FICUS SP. (CUTTING)					
XIPHINEMA BREVICOLLE LOBDELLO & DA COSTA.....	ECUADOR.....	1			FL.....
SOIL WITH PLANT (UNIDENTIFIED)					

# HOSTS AND NEMATODES

CONVALLARIA:  
 PHATYLENCHUS CONVALLARIAE STEINHORST

DIOSCOREA:  
 MELICUTYLENCHUS MULTICINCTUS (COBB) GOLDEN  
 SCUTELLOPHEMA BRADYS (STEINER & LENEW) ANDHASSY

HELENIUM:  
 DITYLENCHUS DESTRUCTOR THORNE

IRIS:  
 DITYLENCHUS DESTRUCTOR THORNE

TRITICUM:  
 ANGUINA TRITICI (STEINBUCH) CHITWOOD

VICIA:  
 DITYLENCHUS DIPSACI (KUHN) FILIPJEV

## NEMATODES INTERCEPTED WITH HOSTS UNKNOWN

SOIL:	METERODERA SCHACHTII SCHMIDT
CROSSUNEMA CIVELLAE (STEINER) MENTA & RASKI	NEOLOBOCRICONEA SERRATUM (KAMN & SIDDIGI) MENTA & RASKI
GLORODERA HOSIOCHIENSIS (WOLL.) MULVEY & STONE	NOTHOCRICONEA MUTABILE (TAYLOR) DE GRISSE & LOOF
MELICUTYLENCHUS PSEUDOROBUSTUS (STEINER) GOLDEN	PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE
HEMICRICONEOIDES MANGIFERAE SIDDIGI	ROTYLENCHUS ROBUSTUS (DEMAN) FILIPJEV
METERODERA AVENAE WOLLENWEBER	TYLENCHORHYNCHUS
METERODERA CRUCIFERAE FRANKLIN	XIPHINEMA BREVICOLLE LORDELLO & DA COSTA
METERODERA FICI KIRJANOVA	

C O U N T R I E S O F O R I G I N A N D N E M A T O D E S

ARGENTINA: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE	ISRAEL: METERODERA AVENAE WOLLENWEBER	& STONE METERODERA AVENAE WOLLENWEBER PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE
AUSTRIA: ANGUINA TRITICI (STEINBUCH) CHITWOOD	ITALY: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER METERODERA FICI KIRJANOVA PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE	PORTUGAL: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE
BELGIUM: METERODERA AVENAE WOLLENWEBER METERODERA SCHACHTII SCHMIDT PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE	JAMAICA: HELICOTYLENCHUS MULTICINCTUS (COBB) GOLDEN SCUTELLONEMA BRADYS (STEINER & LEHEW) ANDRASSY.	SCOTLAND: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE
BOLIVIA: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE	JAPAN: DITYLENCHUS DESTRUCTOR THORNE NEOLOBOCRICONEMA SERRATUM (KAHN & SIDDIGI) MENTA & RASKI	SOVIET UNION: METERODERA AVENAE WOLLENWEBER
COSTA RICA: CHOSSONEMA CIVELLAE (STEINER) MENTA & RASKI	MEXICO: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE HEMICRICONEMOIDES MANGIFERAE SIDDIGI NOTOCHRICONEMA MUTABILE (TAYLOR) DE GRISSE & LOOF TYLENCHORHYNCHUS	SWEDEN: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE
DENMARK: METERODERA AVENAE WOLLENWEBER	MOROCCO: METERODERA AVENAE WOLLENWEBER	SWITZERLAND: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE
ECUADOR: XIPHINEMA BREVICOLLE LORDELLO & DA COSTA	NETHERLANDS: DITYLENCHUS DESTRUCTOR THORNE GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER METERODERA SCHACHTII SCHMIDT PRATYLENCHUS CONVALLARIAE STEINHORST PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE	TURKEY: METERODERA AVENAE WOLLENWEBER
EUROPE (COUNTRY-?): METERODERA AVENAE WOLLENWEBER PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE	NORWAY: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE	UNITED KINGDOM: DITYLENCHUS DIPSACI (KUHN) FILIPJEV GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE
FINLAND: METERODERA AVENAE WOLLENWEBER	POLAND: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER	WEST GERMANY: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE HELICOTYLENCHUS PSEUDOROBUSTUS (STEINER) GOLDEN METERODERA AVENAE WOLLENWEBER METERODERA CRUCIFERAE FRANKLIN METERODERA SCHACHTII SCHMIDT PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE RUTYLENCHUS ROBUSTUS (DEMAN) FILIPJEV
FRANCE: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE	PERU: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER	YUGOSLAVIA: METERODERA AVENAE WOLLENWEBER
HAITI: HELICOTYLENCHUS MULTICINCTUS (COBB) GOLDEN		
IRELAND: GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE METERODERA AVENAE WOLLENWEBER PUNCTODERA PUNCTATA (THORNE) MULVEY & STONE		

## SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFRICA (COUNTRY-?)	19	.....	.....	.....	.....
AMERICAN SAMOA	7	.....	.....	.....	.....
ANGOLA	2	.....	.....	.....	.....
ARGENTINA	15	.....	.....	.....	.....
ASIA (COUNTRY-?)	3	.....	.....	.....	.....
AUSTRALIA	2	.....	.....	.....	.....
AUSTRIA	9	.....	.....	.....	.....
AZORES	1	.....	.....	.....	.....
BAHAMAS	7	.....	.....	.....	.....
BAHAMAS(?)	19	.....	.....	.....	.....
BANGLADESH	2	.....	.....	.....	.....
BELGIUM	141	.....	.....	.....	.....
BELIZE	7	.....	.....	.....	.....
BOLIVIA	6	.....	.....	.....	.....
BOTSWANA	1	.....	.....	.....	.....
BRAZIL	195	.....	.....	.....	.....
CHILE	10	.....	.....	.....	.....
CHINA	3	.....	.....	.....	.....
COLUMBIA	23	.....	.....	.....	.....
COSTA RICA	1	.....	.....	.....	.....
CZECHOSLOVAKIA	1	.....	.....	.....	.....
DENMARK	8	.....	.....	.....	.....
DOMINICAN REPUBLIC	1	.....	.....	.....	.....
EAST GERMANY	2	.....	.....	.....	.....
ECUADOR	8	.....	.....	.....	.....
EGYPT	1	.....	.....	.....	.....
EUROPE (COUNTRY-?)	144	.....	.....	.....	.....
FIJIAN	17	.....	.....	.....	.....
FRANCE	116	.....	2	.....	.....
FRENCH GUIANA	2	.....	.....	.....	.....
GAMBIA	14	.....	.....	.....	.....
GHANA	21	.....	.....	.....	.....
GREECE	23	.....	1	.....	.....
GUATEMALA	7	.....	.....	.....	.....
GUAYANA	1	.....	.....	.....	.....
HAITI	14	.....	.....	.....	.....
HAWAII	14	.....	.....	.....	.....
HONDURAS	20	.....	.....	.....	.....
HONG KONG	74	.....	.....	.....	.....
HUNGARY	4	.....	.....	.....	.....
INDIA	1,579	.....	.....	.....	.....
INDONESIA	19	.....	.....	.....	.....
IRAN	1	.....	.....	.....	.....
ISRAEL	15	.....	.....	.....	.....
ITALY	1,161	.....	39	.....	.....
ITALY(?)	1	.....	.....	.....	.....
IVORY COAST	10	.....	.....	.....	.....
JAMAICA	1	.....	.....	.....	.....
JAPAN	237	.....	.....	.....	.....
JAPAN(?)	1	.....	.....	.....	.....
KENYA	3	.....	.....	.....	.....
KHMER REPUBLIC	2	.....	.....	.....	.....
KUWAIT	9	.....	.....	.....	.....
LIBERIA	37	.....	.....	.....	.....
MAADAGASCAR	1	.....	.....	.....	.....
MADEIRA ISLANDS	8	.....	.....	.....	.....
MALAYSIA	89	.....	.....	.....	.....
MALI	1	.....	.....	.....	.....
MEXICO	26	.....	.....	.....	.....
MOROCCO	1	.....	.....	.....	.....
MUZAMBIQUE	2	.....	.....	.....	.....
NETHERLANDS	44	.....	.....	.....	.....
NEW CALEDONIA	1	.....	.....	.....	.....
NICARAGUA	6	.....	.....	.....	.....
NIGERIA	5	.....	.....	.....	.....
ROMANIA	7	.....	.....	.....	.....
PAKISTAN	663	.....	.....	.....	.....
PANAMA	4	.....	.....	.....	.....
PANAGUAY	25	.....	.....	.....	.....
PHILIPPINES	59	.....	.....	.....	.....
POLAND	88	.....	.....	.....	.....
PORTUGAL	57	.....	.....	.....	.....
PUEBLO MICO	5	.....	.....	.....	.....
REPUBLIC OF CHINA	34	.....	.....	.....	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
RHODESIA.....	1	.....	.....	.....	.....
ROMANIA.....	16	.....	.....	.....	.....
SAUDI ARABIA.....	1	.....	.....	.....	.....
SCOTLAND.....	3	.....	.....	.....	.....
SINGAPORE.....	28	.....	.....	.....	.....
SOUTH AFRICA.....	5	.....	.....	.....	.....
SOUTH AMERICA (COUNTRY-?).....	1	.....	.....	.....	.....
SUviet UNION.....	8	.....	.....	.....	.....
SPAIN.....	276	.....	6	.....	.....
SPAIN(?).....	1	.....	.....	.....	.....
SHI LANKA.....	4	.....	.....	.....	.....
SWEEN.....	23	.....	.....	.....	.....
SWITZERLAND.....	5	.....	.....	.....	.....
TANZANIA.....	2	.....	.....	.....	.....
THAILAND.....	227	.....	.....	.....	.....
TURKEY.....	18	.....	.....	.....	.....
UGANDA.....	1	.....	.....	.....	.....
UNITED KINGDOM.....	23	.....	.....	.....	.....
UNKNOWN.....	124	.....	1	.....	.....
UPPER VOLT.....	1	.....	.....	.....	.....
VENEZUELA.....	3	.....	.....	.....	.....
VIET NAM.....	16	.....	.....	.....	.....
WEST GERMANY.....	235	.....	.....	.....	.....
WEST GERMANY(?).....	1	.....	.....	.....	.....
WEST INDIES (COUNTRY-?).....	1	.....	.....	.....	.....
WESTERN SAMOA.....	1	.....	.....	.....	.....
YUGOSLAVIA.....	14	.....	.....	.....	.....
ZAMBIA.....	2	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	6+211	.....	50	.....	.....

GRAND TOTAL.....6+261



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	I	P	
		O	R	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ACANTHUCINUS SP. (CERAMBYCIDAE).....	ITALY, SPAIN.....	2	....	....	GA, LA.....
WOOD CRATE-GLASS					
WOOD PALLET-SLATE					
ACANTHUCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE).....	JAPAN.....	2	....	....	HI, NY.....
PINUS SP. (PINE)					
WOOD CRATE-WIRE					
ACANTHULYCTUS SP. (LYCTIDAE).....	PAKISTAN.....	2	....	....	SC.....
WOOD CRATE-ANTHARE					
WOOD STAVE-COTTON PIECE GOODS					
AGRILUS SP. (BUPRESTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, LIBERIA, MEXICO, UNKNOWN, WEST GERMANY.	11	15	....	AL, FL, GA, MD, NY, SC, TX.....
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
WOOD CRATE-RUBBER					
AMITERMES SP. (TERMITIDAE).....	MEXICO.....	1	....	....	TX.....
WOOD CRATE-WHEELS					
AMPHICERUS SP. (BOSTRICHIDAE).....	BRAZIL, INDIA, MEXICO.....	6	....	....	LA, MD, SC, TX.
CARGO					
SALIX SP. (STEM)					
WOOD CRATE-CARGO					
WOOD STAVE-TEXTILES					
AMPHICERUS ANODIODES WATERHOUSE (BOSTRICHIDAE).....	INDIA.....	1	....	....	SC.....
WOOD STAVE-TEXTILES					
ANAGLYPTUS SP. (CERAMBYCIDAE).....	JAPAN.....	1	....	....	HI.....
DUNNAGE					
ANODIODES, SPECIES OF.....	BELGIUM, DOMINICAN REPUBLIC, FINLAND, HUNGARY, ITALY, JAPAN, MEXICO, NETHERLANDS, ROMANIA, SPAIN, UNITED KINGDOM, UNKNOWN.	17	3	1	FL, GA, LA, MD, NY, SC, TX.....
DUNNAGE					
WOOD CRATE-SLATE					
QUEKUS SP. (LOG)					
WOOD CRATE-CANES					
WOOD CRATE-CARGO					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-SLATE					
WOOD CRATE-STEEL					
WOOD KEG-BOLTS					
WOOD PALLET-HAMS					
WOOD PALLET-PLANTS					
WOOD PALLET-TAPE PLAYERS					
ANAXIA SP. (BUPRESTIDAE).....	INDIA, ITALY, SPAIN.....	10	....	....	CA, GA, LA, NY, TX.....
WOOD CRATE-CARGO					
WOOD CRATE-FURNITURE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N Y	P R O D U C T I O N	
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD PALLET-CARGO				
APATE SP. (BOSTRICHIDAE).....	GHANA.....	1	....	LA.....
SVIETENIA SP. (LOG)	UNKNOWN.....	1	....	LA.....
APATE MONACHUS FABRICIUS (BOSTRICHIDAE).....	IVORY COAST.....	1	....	MD.....
LUMBER				
APATE MONACHUS FABRICIUS (BOSTRICHIDAE) (?).....	IVORY COAST.....	1	....	MD.....
APOLLEON EJAX GURHAM (BOSTRICHIDAE).....	REPUBLIC OF CHINA.....	1	....	TX.....
WOOD CRATE-CARGO				
ARMHUPALUS SP. (CERAMBYCIDAE).....	HONG KONG, INDIA, JAPAN, KOREA, REPUBLIC OF CHINA.	26	....	CA, GA, LA, MD, NY.....
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CHAINS				
WOOD CRATE-CLOCKS				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-STEEL				
WOOD CRATE-TUBING				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-LEAF SPRINGS				
WOOD VAN-HOUSEHOLD GOODS				
ARMHUPALUS FEMUS (MULSANT) (CERAMBYCIDAE).....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, GREECE, HUNGARY, ISRAEL, ITALY, JAPAN, NETHERLANDS, NIGERIA, POLAND, PORTUGAL, SPAIN, TURKEY, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	483	7 ....	AL, CA, FL, GA, LA, MA, MD, NY, OK, OR, PA, SC, TX, VA, WA.....
UNNAGE				
UNNAGE-SLATE				
LUMBER				
PINUS SP. (CHATE)				
PINUS SP. (UNNAGE)				
PINUS SP. (PINE)				
UNKNOWN				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BHASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAIRS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-CUPPER SHEETING				
WOOD CRATE-CROCKERY				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-DRIED GRASSES				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FITTINGS				
WOOD CRATE-FIXTURES				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GHANITE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M

WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-OKE				
WOOD CRATE-PARTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD CRATE-TILE				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-TUBING				
WOOD CRATE-WHEAT				
WOOD PALLET-ALUMINUM SHEETING				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-CATHODES				
WOOD PALLET-CHEMICALS				
WOOD PALLET-MANDBOARD				
WOOD PALLET-MACHINERY				
WOOD PALLET-MARBLE				
WOOD PALLET-METAL				
WOOD PALLET-OLIVES				
WOOD PALLET-SCREWS				
WOOD PALLET-SLATE				
WOOD PALLET-SPRINKLERS				
WOOD PALLET-STEEL				
WOOD PALLET-TRACTORS				
WOOD PALLET-TRANSMISSIONS				
WOOD STAVE-GEARS				
ARMOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (?).....	BELGIUM, EUROPE (COUNTRY-?).....	2	....	SC.....
DUNNAGE				
ARMOPALUS RUSTICUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE).....	FRANCE, ITALY, POLAND, SPAIN, TURKEY.	13	....	AL, LA, NY, OH, OR, SC, TX, WA.
WOOD CRATE-CARGO				
WOOD CRATE-CURD				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TOOLS				
WOOD CRATE-VALVES				
ARMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	AUSTRIA, BELGIUM, DENMARK, EUROPE (COUNTRY-?), FRANCE, GREECE, ITALY, JAPAN, NETHERLANDS, PORTUGAL, SPAIN, TURKEY, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	323	10	.... AL, CA, FL, GA, LA, MD, NY, PR, SC, TX, VA, WA.
DUNNAGE				
DUNNAGE-MACHINERY				
DUNNAGE-STEEL				
UNKNOWN				
WOOD				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ANTHRA				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BASKETS				
WOOD CRATE-BUAT				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-CARGO				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	D	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M
#000 CRATE-CASTINGS				
#000 CRATE-CERAMICS				
#000 CRATE-CHANDELIERS				
#000 CRATE-CHEMICALS				
#000 CRATE-CROCKERY				
#000 CRATE-EARTHENWARE				
#000 CRATE-ELECTRIC MOTORS				
#000 CRATE-ENGINES				
#000 CRATE-FITTINGS				
#000 CRATE-FURNITURE				
#000 CRATE-GLASS				
#000 CRATE-GLASSWARE				
#000 CRATE-GRANITE				
#000 CRATE-HAMS				
#000 CRATE-LAMPS				
#000 CRATE-MACHINERY				
#000 CRATE-MARBLE				
#000 CRATE-OLIVES				
#000 CRATE-ONION				
#000 CRATE-PAPER				
#000 CRATE-PARTS				
#000 CRATE-PERSONAL EFFECTS				
#000 CRATE-RUBBER				
#000 CRATE-SHACKLES				
#000 CRATE-SLATE				
#000 CRATE-STEEL				
#000 CRATE-TILE				
#000 CRATE-TOOLS				
#000 CRATE-TUBING				
#000 PALLET-APPLIANCES				
#000 PALLET-APRICOTS				
#000 PALLET-BOLTS				
#000 PALLET-BRICKS				
#000 PALLET-CARGO				
#000 PALLET-CORK				
#000 PALLET-FOODSTUFFS				
#000 PALLET-GLASS				
#000 PALLET-HAMS				
#000 PALLET-MARBLE				
#000 PALLET-OLIVES				
#000 PALLET-REFRIGERATORS				
#000 PALLET-SLATE				
#000 PALLET-STEEL				
AMMOPALUS SYRIACUS (HEITTER) (CERAMBYCIDAE) (?).....	FRANCE, ITALY, MADEIRA ISLANDS..	4	....	CA; MD.....
#000 CRATE-ALUMINUM SHEETING				
#000 CRATE-BASKETS				
#000 CRATE-CARGO				
#000 CRATE-MARBLE				
AMMOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE) (?).....	JAPAN.....	3	....	GA.....
#000 CRATE-CARGO				
#000 CRATE-GLASS				
#000 PALLET-STEEL				
DELINUTA SP. (BUPHESTIDAE).....	INDIA, UNKNOWN.....	4	....	LA; NY; SC.....
JUNKAGE				
#000 CRATE-ARTWARE				
#000 CRATE-MACHINERY				
#000 CRATE-MANHOLE COVERS				
BUSTRICHIDAE, SPECIES OF.....	BRAZIL, HAITI, INDIA, INDONESIA;	14	....	FL; GA; LA; MD;

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O S S I B L E O R I G I N	
SWIETENIA SP. (LUMBER)	LIBERIA; MOZAMBIQUE; PAKISTAN;			NC, NY, PA, SC.
WOOD CRATE-ARTWARE	SOUTH AFRICA; THAILAND.			
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-RUBBER				
WOOD CRATE-SEASHELLS				
WOOD PALLET-TEA				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
HUSTYCHUS CAPUCINUS (LINNAEUS) (BOSTRICHIDAE).....	WEST GERMANY.....	1	....	SC.....
WOOD CRATE-PERSONAL EFFECTS				
HUSTYCHOPIS SP. (BOSTRICHIDAE).....	BRAZIL.....	1	....	MD.....
WOOD CRATE-CARGO				
HUSTYCHOPIS PARALLELA (LESNE) (BOSTRICHIDAE) (?).....	INDIA.....	3	....	SC.....
BAMBOO STAVE-COTTON PIECE GOODS				
WOOD STAVE-COTTON PIECE GOODS				
HUSTYCHOPILITES COMNUTUS (OLIVIER) (BOSTRICHIDAE).....	AFRICA (COUNTRY-?), BOTSWANA;	8	....	CA, DE, LA, MD,
LUMBER	GHANA; LIBERIA; RHODESIA.			TX; VA.....
WOOD CRATE-CARGO				
WOOD CRATE-RUBBER				
WOOD-ARTWARE				
WOOD-TROPHY				
MUPRESTIDAE, SPECIES OF.....	BAHAMAS(?); BELGIUM; BRAZIL;	69,	4	.... AL, CA, FL, GA;
DUNNAGE	FINLAND; GABON; GREECE;			LA, MD, NY, OH;
LOGS	HONG KONG; INDIA; ITALY;			PA, SC.....
PINUS SP. (LUMBER)	IVORY COAST; JAPAN; LIBERIA;			
WOOD CRATE-ALUMINUM SHEETING	PAKISTAN; PORTUGAL;			
WOOD CRATE-ARTWARE	SOVIET UNION; SPAIN; SPAIN(?);			
WOOD CRATE-BOLTS	SWEDEN; TURKEY; UNKNOWN;			
WOOD CRATE-BRASSWARE	WEST GERMANY.			
WOOD CRATE-CARGO				
WOOD CRATE-CATTLE HAIR				
WOOD CRATE-CROCKERY				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FITTINGS				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-IRON				
WOOD CRATE-LAMPS				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-OLIVES				
WOOD PALLET-WHEELS				
WOOD STAVE-COTTON PIECE GOODS				
MUPRESTIS SP. (MUPRESTIDAE).....	BAHAMAS(?); CHILE; GREECE;	55	....	AL, FL, GA, LA;
PINUS SP. (PINE)	INDIA; ITALY; JAPAN; MALAYSIA;			MD, NY, SC, TX.
WOOD CRATE-ALUMINUM SHEETING	PAKISTAN; PHILIPPINES;			
WOOD CRATE-ARTWARE	SINGAPORE; SPAIN; TURKEY;			
WOOD CRATE-BRASSWARE	YUGOSLAVIA.			
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
WOOD CRATE-GRAPES				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-INCENSE				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-NAILS				
WOOD CRATE-ONIONS				
WOOD CRATE-RUBBER				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL NUTS				
WOOD CRATE-SWORDS				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD PALLET-APRICOTS				
WOOD PALLET-RUBBER				
WOOD PALLET-SCREWS				
WOOD PALLET-SLATE				
CALLICHRONA CHIRIQUINA BATES (CERAMBYCIDAE).....	NICARAGUA.....	1	.....	LA.....
LUMBER				
CALLITUELLUM RUPIPERNE (MOTSCHULSKY) (CERAMBYCIDAE).....	JAPAN, REPUBLIC OF CHINA; UNKNOWN.	47	52	..... BA; CA; FL; GA; HI; LA; MD; MI; MN; NC; NY; OH; PA; SC; TX; VA.
CARGO				
CEDRUS SP. (DUNNAGE)				
CRYPTOMERIA SP. (DUNNAGE)				
CRYPTOMERIA SP. (JAPANESE CEDAR)				
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-CYLINDER BLOCKS				
DUNNAGE-MOTORCYCLES				
DUNNAGE-TRACTOR				
DUNNAGE-WIRE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-JACKS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-STEEL				
WOOD CRATE-TOOLS				
WOOD CRATE-TRUCK BEDS				
WOOD PALLET-FILM				
WOOD PALLET-NAILS				
WOOD STAVE-STEEL				
CAMPONOTUS SP. (FORMICIDAE).....	BAHAMAS, ECUADOR, EUROPE (COUNTRY-?), FRENCH GUIANA, GABON, INDIA, ITALY, LIBERIA, UNITED KINGDOM.	9	1	..... AL; CA; FL; LA; NY; PA; SC.....
DUNNAGE				
LOGS				
LUMBER				
PINUS SP. (LUG)				
WOOD CRATE-MARBLE				
WOOD CRATE-TILE				
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE).....	WEST INDIES (COUNTRY-?).....	1	.....	NY.....
WOOD CRATE-MACHINERY				
CAMPONOTUS VARIEGATUS (F. SMITH) (FORMICIDAE).....	HAWAII.....	1	.....	HI.....
BAGGAGE				
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE).....	ITALY.....	1	.....	LA.....
WOOD CRATE-MARBLE				
CAMPONOTUS MINIMUS (FABRICIUS) (SCOLYTIDAE).....	SPAIN.....	3	.....	NY.....
WOOD CRATE-FURNITURE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R S	P O P A C E T I O N	
WOOD CRATE-METAL				
WOOD PALLET-TILE				
CEHRAMYCIDAE; SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA,	136	18	.... AL, CA, FL, GA;
ACER SP. (DUNNAGE)	AUSTRALIA; BAHAMAS(?);			LA; MA; MD; NC;
BAGGAGE	BELGIUM; BRAZIL; COLOMBIA;			NY; OH; PA; SC;
CEDRUS SP. (DUNNAGE)	DENMARK, EUROPE (COUNTRY-?);			TX.....
DUNNAGE	FRENCH GUIANA, GABON, GHANA;			
DUNNAGE-CARGO	GREECE, HAITI, HONDURAS;			
DUNNAGE-MARBLE	HONG KONG, INDIA, ISRAEL;			
DUNNAGE-TRACTOR PARTS	ITALY, IVORY COAST, JAPAN;			
LOGS	LIBERIA, MALAYSIA; MEXICO;			
LUMBER	NEW CALEDONIA, PAKISTAN;			
LUMBER-GUATAMBU SQUARES	POLAND, PORTUGAL;			
PINUS SP. (DUNNAGE)	REPUBLIC OF CHINA;			
PINUS SP. (LOG)	SOUTH AFRICA;			
PINUS SP. (LUMBER)	SOUTH AMERICA (COUNTRY-?);			
QUERCUS SP. (DUNNAGE)	SOVIET UNION, SPAIN, THAILAND;			
SWIETENIA SP. (LOG)	UNKNOWN; VENEZUELA;			
SWIETENIA SP. (LUMBER)	WEST GERMANY, WEST GERMANY(?).			
WOOD				
WOOD CRATE-ARTWARE				
WOOD CRATE-AXLES				
WOOD CRATE-BICYCLE PARTS				
WOOD CRATE-BOLTS				
WOOD CRATE-BRASS				
WOOD CRATE-CANES				
WOOD CRATE-CARGO				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-GRAPHITE				
WOOD CRATE-HARDWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-LUMBER				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-NUTS & BOLTS				
WOOD CRATE-PARTS				
WOOD CRATE-RUBBER				
WOOD CRATE-STEEL				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-WHEELS				
WOOD PALLET-BOOKS				
WOOD PALLET-CARGO				
WOOD PALLET-CHAINS				
WOOD PALLET-MACHINERY				
WOOD PALLET-MOTORCYCLES				
WOOD PALLET-NUTS				
WOOD PALLET-REFRIGERATORS				
WOOD PALLET-SLATE				
WOOD PALLET-SPONTING GOODS				
WOOD PALLET-STEEL				
WOOD PALLET-WHEELS				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-PLYWOOD				
WOOD-ARTWARE				
CEHRAMYX SP. (CERAMBYCIDAE).....	GABON, ITALY, IVORY COAST.....	5	....	.... FL; MD.....
LOGS				
WOOD CRATE-MARBLE				
WOOD PALLET-SLATE				
CHALCOPHORA SP. (BUPRESTIDAE).....	ITALY.....	1	....	.... NY.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		Q	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	R
WOOD PALLET-SLATE		1	....	MI
CHLOROPHURUS SIGNATICOLLIS (LAPORTE & GORY) (CERAMBYCIDAE)....	REPUBLIC OF CHINA	1	....	MI
WOOD CRATE-FOODSTUFFS		15	5	AL, FL, GA, LA, MD, NY, PA, SC
CHRYSODOTHIS SP. (HUPRESTIDAE).....	BELGIUM, EUROPE (COUNTRY-?); ITALY, JAPAN, MOROCCO, NETHERLANDS, SPAIN, UNKNOWN, WEST GERMANY.	15	5	AL, FL, GA, LA, MD, NY, PA, SC
DUNNAGE				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-MACHINERY				
WOOD CRATE-SLATE				
WOOD PALLET-HOUSEHOLD GOODS				
WOOD PALLET-ORANGES				
CLYTUS ARTETIS (LINNAEUS) (CERAMBYCIDAE).....	SPAIN, WEST GERMANY	1	2	CA, SC
DUNNAGE				
WOOD STAVE-BARREL				
CLYTUS ARTETIS (LINNAEUS) (CERAMBYCIDAE) (?).....	POLAND	2	....	NY
WOOD CRATE-MACHINERY				
COSSUS COSSUS LINNAEUS (COSSIDAE).....	ITALY	12	1	CA, LA, MD, NY, SC
DUNNAGE				
DUNNAGE-SLATE				
DUNNAGE-TANKS				
WOOD CRATE-APPLIANCES				
WOOD CRATE-CARGO				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
WOOD CRATE-PARTS				
WOOD CRATE-SLATE				
WOOD PALLET-REFRIGERATORS				
CRYPTOTERMES SP. (KALOTERMITIDAE).....	AMERICAN SAMOA, ANGOLA, BAHAMAS(?), BOLIVIA, BRAZIL, COLOMBIA, ECUADOR, GHANA, HAITI, HAWAII, HONDURAS, INDIA, MADEIRA ISLANDS, PANAMA, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SPAIN, THAILAND, UNKNOWN, ZAIRE.	52	....	AL, CA, FL, GA, HI, LA, MD, NC, NY, PR, SC, TX
BAMBUO STAVE-COIR MATS				
DUNNAGE				
LUMBER				
LUMBER-GUATAMBU SQUARES				
PINUS SP. (LUMBER)				
SWIETENTIA SP. (LUMBER)				
WOOD CRATE-ARTWARE				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GAME THOPHIES				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-MELONS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SEASHELLS				
WOOD CRATE-SUGAR				
WOOD PALLET-AMMUNITION				
WOOD PALLET-CARGO				
WOOD PALLET-MELONS				
WOOD PALLET-SEASHELLS				
WOOD PALLET-WHEELS				
WOOD-ARTWARE				
WOOD-PICTURE FRAMES				
WOOD-STAKE				
WOOD-TOY				
CRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE).....	BRAZIL, GUATEMALA, HAWAII, JAPAN, PANAMA, PUERTO RICO,	14	1	CA, HI, LA, PR, TX
LUMBER				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P H O P A G E A T I D N	
WOOD CRATE-AIRCRAFT	VENEZUELA.			
WOOD CRATE-CARGO				
WOOD CRATE-HARDWARE				
WOOD PALLET-CARGO				
WOOD PALLET-PAPER				
CURCULIONIDAE; SPECIES OF.....	AFRICA (COUNTRY-?), BRAZIL,	29	3	AL, CA, FL, GA,
DUNNAGE	EUROPE (COUNTRY-?), FINLAND,			LA, MA, MD, NY,
LOGS	FRANCE, GABON, MONDURAS,			VA.....
LUMBER	HONG KONG, INDIA, ITALY,			
PINUS SP. (DUNNAGE)	JAPAN, LIBERIA, MEXICO,			
PINUS SP. (LUMBER)	NICARAGUA, SWITZERLAND,			
SWIETENIA SP. (LUMBER)	WEST GERMANY.			
WOOD				
WOOD CRATE-AXLES				
WOOD CRATE-CARGO				
WOOD CRATE-ELECTRIC MOTORS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-GEARS				
WOOD CRATE-MARBLE				
WOOD CRATE-PIPE				
WOOD CRATE-REFRIGERATORS				
WOOD CRATE-RUBBER				
WOOD CRATE-SLATE				
WOOD CRATE-TOOLS				
WOOD KEG-BOLTS				
WOOD PALLET-FITTINGS				
WOOD PALLET-LUMBER				
WOOD PALLET-RADIOS				
UESHIPHORA HIRTICOLLIS OLIVIER (CERAMBYCIDAE).....	MEXICO.....	1	....	TX.....
LOGS				
DINODERUS BIFOVEOLATUS (WOLLASTON) (BOSTRICHIDAE).....	REPUBLIC OF CHINA.....	1	....	PR.....
WOOD CRATE-CARGO				
DINODERUS BREVIS HORN (BOSTRICHIDAE).....	CHINA, HONG KONG, INDIA, JAPAN,	27	....	DE, LA, MD, NY,
BAMBUO STAVE-CARGO	PHILIPPINES.			OR, SC, VA, WA.
BAMBUO STAVE-CLOTH				
BAMBUO STAVE-COTTON PIECE GOODS				
BAMBUO STAVE-PALMYRA FIBER				
BAMBUO-CRATE				
BAMBUO-POLE				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-MICA				
WOOD CRATE-TOYS				
WOOD STAVE-COTTON PIECE GOODS				
WOOD-BASKET				
DOLIOPIYGUS SP. (PLATYPODIDAE).....	IVORY COAST, NIGERIA.....	2	....	FL.....
DUNNAGE				
SWIETENIA SP. (LOG)				
DRYOCOTES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE).....	BELGIUM, FRANCE, ITALY,	8	1	FL, LA, MD, NY.
LUMBER	WEST GERMANY, YUGOSLAVIA.			
WOOD CRATE-ALUMINUM				
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
WOOD CRATE-PARTS				
WOOD CRATE-TUBING				
DRYOCOTES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE) (?).....	EUROPE (COUNTRY-?).....	1	....	MD.....
DUNNAGE				
DRYOCOTES VILLOUS (FABRICIUS) (SCOLYTIDAE).....	UNITED KINGDOM.....	3	....	LA, MD, NY.....
LOGS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T S	
QUERCUS SP. (LOG)				
ORYCTES VILLOSUS (FABRICIUS) (SCOLYTIDAE) (?).....	EUROPE (COUNTRY-?).....	1	.....	LA.....
DUNNAGE				
UYSIDES OBSCURUS PENTY (BOSTRICHIDAE).....	BOLIVIA; BRAZIL.....	13	.....	AL; LA.....
SWIETENIA SP. (LUMBER)				
EGHATES FABER (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	4	.....	FL; GA.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD PALLET-MARBLE				
GLOBITERNES SULPHUREUS (HAVILAND) (TERMITIDAE).....	THAILAND.....	1	.....	SC.....
WOOD CRATE-AIRCRAFT				
GRAMMPTERA SP. (CERAMBYCIDAE).....	POLAND.....	1	.....	NY.....
WOOD CRATE-GLASS				
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE).....	CHINA; HAWAII; HONG KONG; INDIA; INDONESIA; MALAYSIA; NICARAGUA; NIGERIA; PAKISTAN; PHILIPPINES; REPUBLIC OF CHINA; SAUDI ARABIA; SINGAPORE; THAILAND; UNKNOWN; VENEZUELA; VIET NAM.	292	.....	AK; CA; FL; GA; HI; LA; MA; MD; NC; NY; OR; SC; TX; VA; WA.....
JAMBOO STAVE-PALMYRA FIBER				
DUNNAGE				
LOGS				
LUMBER				
PLYWOOD				
UNKNOWN				
WOOD CRATE-ANATOMICAL SPECIMENS				
WOOD CRATE-ANTHRA				
WOOD CRATE-BEADS				
WOOD CRATE-BELTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BHASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-CURESTOCK				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-FURNITURE				
WOOD CRATE-GARLIC				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GOATSKINS				
WOOD CRATE-GHANITE				
WOOD CRATE-HIDES				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-IRON				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MAHOGANY				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-METAL				
WOOD CRATE-MICA				
WOOD CRATE-MOULDINGS				
WOOD CRATE-NUTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-RUBBER				
WOOD CRATE-SCREWS				
WOOD CRATE-SEASHHELLS				
WOOD CRATE-TAMARIND SEED				
WOOD CRATE-TEAK WOOD				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T O N	P R O N G E N T R Y	
WOOD CRATE-TOYS				
WOOD CRATE-VENEER				
WOOD PALLET-CARGO				
WOOD PALLET-COFFEE				
WOOD PALLET-RUBBER				
WOOD PALLET-SCRAP TOBACCO				
WOOD PALLET-TOYS				
WOOD STAVE-CARGO				
WOOD STAVE-CUTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-ARTWARE				
WOOD-DRUM				
WOOD-FURNITURE				
WOOD-MOULDINGS				
WOOD-PICTURE FRAMES				
HETEROPOSTHYCHUS AEGUALIS (WATERHOUSE) (HOSTRICHIDAE) (?).....	INDIA, LIBERIA, MALAYSIA;	35	.....	CA, FL, GA, MI, LA, NY, SC, TX, VA,.....
SWIENTENIA SP. (LUMBER)	PHILIPPINES,			
WOOD CRATE-ARTWARE	REPUBLIC OF CHINA,			
WOOD CRATE-BAGGAGE				
WOOD CRATE-BELLS				
WOOD CRATE-CARGO				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-MAHOGANY				
WOOD CRATE-MARBLE				
WOOD CRATE-MICA				
WOOD CRATE-NUTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-RUBBER				
WOOD CRATE-SEASHHELLS				
WOOD PALLET-PLYWOOD				
WOOD PALLET-RUBBER				
WOOD STAVE-CUTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-CORESTOCK				
HETEROPOSTHYCHUS HAMATIPENNIS (LESNE) (HOSTRICHIDAE).....	CHINA.....	1	.....	TX.....
WOOD STAVE-HOUSEHOLD GOODS				
HETEROTERMES SP. (RHINOTERMITIDAE).....	BRAZIL, COLOMBIA.....	2	.....	GA, WA.....
LOGS				
LUMBER				
HETEROTERMES CARDINI (SNYDER) (RHINOTERMITIDAE).....	BAHAMAS (?).....	1	.....	AL.....
PINUS SP. (STUMP)				
HETEROTERMES CONVEKINOTATUS (SNYDER) (RHINOTERMITIDAE).....	PANAMA.....	1	.....	PR.....
LUMBER				
MYLASTES SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NETHERLANDS, POLAND, SOVIET UNION, SPAIN, SWEDEN, UNKNOWN, WEST GERMANY.	13	9 .....	AL, GA, LA, MD, NC, NY, PA, PR, SC, TX.....
LUMBER				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TUBING				
WOOD PALLET-BOLTS				
WOOD PALLET-HAMS				
MYLASTES ATER (PAYKULL) (SCOLYTIDAE).....	ITALY, SPAIN, WEST GERMANY.....	5	.....	GA, LA, NY.....
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-GLASS				
WOOD CRATE-MARBLE				
MYLASTES ATTENUATUS ERICHSON (SCOLYTIDAE).....	ITALY, SPAIN.....	2	.....	LA, PR.....
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
MYLESINUS OLEIPERDA (FABRICIUS) (SCOLYTIDAE).....	SPAIN.....	1	.....	NY.....
WOOD PALLET-NUTS & BOLTS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T O N	P R Q A G A T I O R Y	
HYLURGOPS INTERSTITIALIS CHAPUIS (SCOLYTIDAE).....	JAPAN.....	1	.....	FL.....
WOOD CRATE-CARGO				
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE).....	BELGIUM, DENMARK, EUROPE (COUNTRY-?), FINLAND, FRANCE, JAPAN(?), POLAND, SPAIN, UNKNOWN, WEST GERMANY.	25	10	AL, FL, GA, IL, MO, MI, NY, PA, SC.....
DUNNAGE				
DUNNAGE-GLASS				
LUMBER				
PINUS SP. (DUNNAGE)				
WOOD CRATE-BOLTS				
WOOD CRATE-CASTINGS				
WOOD CRATE-CHAIRS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GRANITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-PARTS				
WOOD CRATE-SCREWS				
WOOD CRATE-STAINLESS STEEL				
WOOD CRATE-STEEL				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-NAILS				
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (?).....	WEST GERMANY.....	1	.....	SC.....
WOOD CRATE-BOLTS				
HYLURGUS LIGNIPEKOA (FABRICIUS) (SCOLYTIDAE).....	ITALY, PORTUGAL.....	25	.....	LA, MD, NY.....
DUNNAGE-MARBLE				
DUNNAGE-TILE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD PALLET-MARBLE				
WOOD PALLET-SLATE				
HYLURGUS LIGNIPEKOA (FABRICIUS) (SCOLYTIDAE) (?).....	ITALY.....	4	.....	LA, NY.....
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
INCISITERMES SP. (KALOTERMITIDAE).....	ARGENTINA, COLOMBIA, HAWAII, JAPAN.	5	.....	CA, GA, LA, MD.
DUNNAGE-VEHICLE				
LUMBER				
WOOD CRATE-GEARS				
WOOD PALLET-CARGO				
INCISITERMES IMMIORANS (SNYDER) (KALOTERMITIDAE).....	HAWAII.....	1	.....	CA.....
WOOD CRATE-CARGO				
IPS SP. (SCOLYTIDAE).....	BELGIUM, HONDURAS, ITALY, JAPAN, MADEIRA ISLANDS, POLAND.	6	2	FL, MD, NY, PA, TX.....
DUNNAGE				
PINUS SP. (DUNNAGE)				
PINUS SP. (LUMBER)				
WOOD CRATE-BASKETS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE).....	FRANCE, ITALY, NETHERLANDS, SPAIN, TURKEY.	12	.....	GA, MD, NY, SC, TX.....
WOOD CRATE-ANTHWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TACKS				
WOOD CRATE-TUBING				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
WOOD PALLET-HOOKS				
WOOD PALLET-GLASS				
IPS INTERSTITIALIS (EICHMOFF) (SCOLYTIDAE).....	BELIZE, GUATEMALA, HONDURAS.....	9	.....	FL.....
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
WOOD-RAILROAD TIES				
IPS SEADENTATUS (BOERNER) (SCOLYTIDAE).....	ITALY, POLAND, PORTUGAL, WEST GERMANY.	40	.....	CA, FL, GA, LA, MD, NY, PA, TX, VA.....
LUMBER				
UNKNOWN				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GRANITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-MARBLE				
WOOD PALLET-WIRE				
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, EUROPE (COUNTRY-?), FINLAND, ITALY, POLAND, SWEDEN, WEST GERMANY.	13	2	AL, FL, MD, NY, TX.....
DUNNAGE-STEEL				
PINUS SP. (DUNNAGE)				
WOOD CRATE-ALUMINUM				
WOOD CRATE-CARGO				
WOOD CRATE-CHAINS				
WOOD CRATE-FURNITURE				
WOOD CRATE-MARDBOARD				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TUBING				
WOOD PALLET-NAILS				
KALOTERMES SP. (KALOTERMITIDAE).....	BAHAMAS(?), COLOMBIA, ECUADOR, GUATEMALA, ITALY, MADEIRA ISLANDS, MEXICO.	13	.....	CA, FL, GA, MD,
LUMBER				
PINUS SP. (DUNNAGE)				
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
WOOD				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				
WOOD CRATE-CUT FLOWERS				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE).....	ITALY, SPAIN.....	26	.....	CA, FL, GA, LA, MD, NY, SC.....
WOOD CRATE-CARGO				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-OLIVES				
WOOD PALLET-SLATE				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE) (?).....	ITALY.....	1	.....	LA.....
WOOD CRATE-MARBLE				
LAMIA TEXTOR LINNAEUS (CERAMBYCIDAE) (?).....	GREECE, ITALY.....	2	.....	MD, NY.....
WOOD CRATE-ALUMINUM				
WOOD CRATE-SLATE				
LASPEYRESIA SP. (OLETHREUTIDAE).....	ITALY.....	3	.....	NY.....
CONTAINER				
LEPEROSINUS SP. (SCOLYTIDAE).....	UNKNOWN.....	1	.....	GA.....
DUNNAGE				
LEPEROSINUS VARIUS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, NETHERLANDS.	4	2	AL, FL, GA, MD, NC, NY.....
DUNNAGE				
DUNNAGE-STEEL				
WOOD CRATE-CARGO				
LYCTOXYLOX JAPONUM NEITTER (LYCTIDAE).....	INDIA, PAKISTAN, SINGAPORE.	12	.....	CA, GA, MD, NY,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
BAMBUO STAVE-CARGO	UNKNOWN.			SC.....
BAMBUO STAVE-COTTON PIECE GOODS				
BAMBUO STAVE-PALMYRA FIBER				
BAMBUO STAVE-TEXTILES				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD STAVE-TEXTILES				
WOOD-BASKET				
LYCTIDAE LYD JAPUNUM REITTER (LYCTIDAE) (?).....	INDIA.....	1	.....	GA.....
WOOD STAVE-COTTON PIECE GOODS				
LYCTUS AFRICANUS (LESNE) (LYCTIDAE).....	AFRICA (COUNTRY-?), AMERICAN SAMOA,	556	2	AZ: CA: DC: FL: GA: LA: MA: MD:
BAMBUO STAVE-COTTON PIECE GOODS	ASIA (COUNTRY-?), BRAZIL,			MI: MO: NC: NY:
BAMBUO STAVE-PALMYRA FIBER	EGYPT, GHANA, GREECE, HAITI,			OR: PA: SC: TX:
BAMBUO STAVE-TEXTILES	HONG KONG, INDIA, ISRAEL,			VA: WA:.....
BAMBUO-MUSICAL INSTRUMENTS	IVORY COAST, KENYA, KOREA,			
LOGS	LIBERIA, MADAGASCAR, MALAYSIA,			
WOOD CRATE-ANATOMICAL SPECIMENS	MALI, MEXICO, PAKISTAN,			
WOOD CRATE-ARTWARE	SINGAPORE, SOUTH AFRICA,			
WOOD CRATE-BASKETS	THAILAND, UNKNOWN,			
WOOD CRATE-BELTS	UPPER VOLTA, VIET NAM,			
WOOD CRATE-BELTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CATTLE HAIN				
WOOD CRATE-CERAMICS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-FURNITURE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-IRON				
WOOD CRATE-JEWELRY				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-LUMBER				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MICA				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-NUTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SEASHHELLS				
WOOD CRATE-STEEL				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TANARIND SEED				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-VALVES				
WOOD PALLET-CARGO				
WOOD PALLET-PEPPEN				
WOOD PALLET-MUBBEN				
WOOD STAVE-BALES				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
WOOD STAVE-CARGO				
WOOD STAVE-CLOTH				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD STAVE-YARN				
WOOD-ARTWARE				
WOOD-BAGGAGE				
WOOD-CARGO				
LYCTUS CARIBAEUS LESNE (LYCTIDAE).....	BELIZE.....	2	.....	LA.....
MACROPOPHORA SP. (CERAMBYCIDAE).....	BRAZIL, PARAGUAY.....	7	.....	NC, SC.....
LUMBER-GUATAMBU SQUARES				
MECISTOCERUS SP. (CURCULIONIDAE).....	INDIA.....	1	.....	LA.....
MEGACYLLENE SP. (CERAMBYCIDAE).....	BRAZIL.....	2	.....	SC.....
LUMBER-GUATAMBU SQUARES				
MELANOPHILA SP. (BUPRESTIDAE).....	GREECE, ITALY, JAPAN, SPAIN.....	9	3	CA, FL, GA, LA, MD, NY.....
CEIDUS SP. (DUNNAGE)				
DUNNAGE				
PINUS SP. (DUNNAGE)				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD CRATE-STONEWARE				
MELANOPHILA CUSPIDATA (KLUP) (BUPRESTIDAE).....	SPAIN.....	1	.....	NY.....
WOOD CRATE-CHAIRS				
MICRAPATE LABIALIS LESNE (BOSTRICHIDAE).....	MEXICO.....	1	.....	TX.....
WOOD CRATE-CARGO				
MICRAPATE MEXICANA FISHER (BOSTRICHIDAE).....	MEXICO.....	1	.....	IL.....
WOOD-TABLE				
MINTHEA RETICULATA LESNE (LYCTIDAE).....	INDIA, MALAYSIA, PHILIPPINES, SINGAPORE, UNKNOWN.	7	.....	FL, SC, VA.....
WOOD CRATE-CARGO				
WOOD CRATE-RUBBER				
WOOD PALLET-CORESTOCK				
WOOD PALLET-RUBBER				
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE).....	AFRICA (COUNTRY?), BANGLADESH, COLOMBIA, GHANA, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, LIBERIA, MALAYSIA, MOZAMBIQUE, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, SRI LANKA, TANZANIA, THAILAND, VIET NAM, WESTERN SAMOA, ZAIRE.	300	.....	AL, CA, FL, GA, LA, MD, NY, OR, SC, TX, VA, WA.
BAMBUO STAVE-CARGO				
BAMBUO STAVE-COIR MATS				
BAMBUO STAVE-COIR YARN				
BAMBUO STAVE-COTTON PIECE GOODS				
BAMBUO STAVE-PALMYRA FIBER				
BAMBUO STAVE-TEXTILES				
BAMBUO-ARTWARE				
BAMBUO-MAT				
LUMBER				
UNKNOWN				
WOOD CRATE-ARTWARE				
WOOD CRATE-BEADS				
WOOD CRATE-BOOKS				
WOOD CRATE-BNASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-UNITED FLOWERS				
WOOD CRATE-FEATHERS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-FURNITURE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
WOOD CRATE-GHANITE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-JEWELRY				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-NICA				
WOOD CRATE-MOULDINGS				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-PAPER				
WOOD CRATE-PARTS				
WOOD CRATE-PEPPER				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-RUBBER				
WOOD CRATE-SHELLS				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL				
WOOD CRATE-TOYS				
WOOD CRATE-VENEER				
WOOD PALLET-CARGO				
WOOD PALLET-CASHEWS				
WOOD PALLET-COFFEE				
WOOD PALLET-HULL SEEDS				
WOOD PALLET-MUSHROOMS				
WOOD PALLET-PEPPER				
WOOD PALLET-PLANTS				
WOOD PALLET-RUBBER				
WOOD STAVE-CANVAS				
WOOD STAVE-CORESTOCK				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-PAINTWARE				
WOOD-DOORS				
WOOD-MOULDINGS				
MINTHA JUGICOLLIS (WALKER) (LYCTIDAE) (?).....	INDIA, PAKISTAN.....	7	GA, SC.....	
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
MULORCHUS SP. (CERAMBYCIDAE).....	BELGIUM, ITALY, NETHERLANDS, NORWAY, WEST GERMANY.	8	FL, GA, LA, MD, SC, TX.....	
UNKNOWN				
WOOD CRATE-CARGO				
WOOD CRATE-ENGINE				
WOOD CRATE-MACHINERY				
WOOD PALLET-PARTS				
WOOD PALLET-TEA				
WOOD PALLET-WIRE				
MULORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	SWEDEN, WEST GERMANY.....	2	FL, LA.....	
WOOD CRATE-FISHBOARD				
WOOD CRATE-MACHINERY				
MUNOCHAMUS SP. (CERAMBYCIDAE).....	BELGIUM, FRANCE, GREECE, ITALY, JAPAN, PORTUGAL, REPUBLIC OF CHINA, SOVIET UNION, SPAIN, WEST GERMANY.	59	CA, FL, GA, LA, MD, NY, PA, SC, TX.....	
UNKNOWN				
WOOD CRATE-MACHINERY				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-CARGO				
WOOD CRATE-CATHODES				
WOOD CRATE-CHEMICALS				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		E	P	R	
		O	N	O	
		S	N	P	
		U <td>O<td>A<td></td></td></td>	O <td>A<td></td></td>	A <td></td>	
		M <td>N<td>G<td></td></td></td>	N <td>G<td></td></td>	G <td></td>	
		P <td>E<td>A<td></td></td></td>	E <td>A<td></td></td>	A <td></td>	
		T <td>N<td>T<td></td></td></td>	N <td>T<td></td></td>	T <td></td>	
		I <td>T<td>I<td></td></td></td>	T <td>I<td></td></td>	I <td></td>	
		O <td>R<td>O<td></td></td></td>	R <td>O<td></td></td>	O <td></td>	
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WOOD CRATE-DRIED FLOWERS					
WOOD CRATE-GLASS					
WOOD CRATE-GRANITE					
WOOD CRATE-LAMPS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-METAL CAPS					
WOOD CRATE-SLATE					
WOOD CRATE-TILE					
WOOD PALLET-WOLTS					
WOOD PALLET-CARGO					
WOOD PALLET-MACHINERY					
WOOD PALLET-MARBLE					
WOOD PALLET-SLATE					
MUNUCHAMUS ALTERNATUS HUPE (CERAMBYCIDAE) (?)	JAPAN	1			GA
WOOD PALLET-NUTS					
MUNUCHAMUS SARTON (FABRICIUS) (CERAMBYCIDAE)	SOVIET UNION	1			LA
WOOD CRATE-CARGO					
MYCALANDRA EKARATA (BOHEMAN) (CURCULIONIDAE)	INDIA, REPUBLIC OF CHINA	2			CA, SC
BAMBUO-POLE					
WOOD STAVE-PALMYRA FIBER					
MYCALANDRA EKARATA (BOHEMAN) (CURCULIONIDAE) (?)	INDIA	1			SC
BAMBUO STAVE-PALMYRA FIBER					
NASUTITERMES SP. (TERMITIDAE)	BELIZE, BRAZIL, COLOMBIA, GABON, NICARAGUA	10			FL, GA, LA, NC
DALBERGIA SP. (LOG)					
LUMBER					
SWIETENIA SP. (LUMBER)					
WOOD CRATE-ARTWARE					
WOOD-CORESTOCK					
NEUTERMES SP. (KALOTERMITIDAE)	ARGENTINA, JAMAICA	5			LA, MD
WOOD CRATE-CARGO					
WOOD PALLET-CARGO					
WOOD-ARTWARE					
NEUTERMES CHILENSIS (BLANCHARD) (KALOTERMITIDAE)	CHILE	8			NJ, NY
WOOD PALLET-GRAPES					
NEUTERMES JOUELI (BANKS) (KALOTERMITIDAE)	BAHAMAS	6			AL, FL, GA
PINUS SP. (STUMP)					
WOOD (REELS)					
ORHITHUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE) (?)	ITALY	2			NY
WOOD CRATE-AUTOMOBILE PARTS					
WOOD PALLET-SLATE					
ORTHOTOMICUS SP. (SCOLYTIDAE)	BELGIUM, FRANCE, ITALY, POLAND, SOVIET UNION, UNKNOWN	6	1		AL, FL, LA, MD, PA, PR
UNNAGE					
LUMBER					
PINUS SP. (DUNNAGE)					
WOOD CRATE-MARBLE					
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)	BELGIUM, EUROPE (COUNTRY-?), ITALY, POLAND, PORTUGAL, SPAIN, TURKEY, UNKNOWN, WEST GERMANY	130	6		AL, CA, FL, GA, LA, MD, NY, PA, SC, TX
DUNNAGE					
DUNNAGE-MARBLE					
LUMBER					
PINUS SP. (CRATE)					
PINUS SP. (DUNNAGE)					
WOOD CRATE-ARTWARE					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CORK					
WOOD CRATE-FURNITURE					
WOOD CRATE-GRANITE					
WOOD CRATE-GUM					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-LAMPS					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
WOOD CRATE-MARBLE				
WOOD CRATE-OLIVES				
WOOD CRATE-PAINTING				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-TILE				
WOOD PALLET-CARGO				
WOOD PALLET-COMR				
WOOD PALLET-MACHINERY				
WOOD PALLET-MARBLE				
WOOD PALLET-OLIVES				
WOOD PALLET-PICKLES				
WOOD PALLET-SLATE				
ORTHOTUMICUS EKOSUS (WOLLASTON) (SCOLYTIDAE) (?)	ITALY, MADEIRA ISLANDS, SPAIN	3	....	FL, NY
WOOD CRATE-CHAIRS				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
ORTHOTUMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)	BELGIUM, WEST GERMANY	3	....	FL, NY
ORTHOTUMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)	BELGIUM, WEST GERMANY	3	....	FL, NY
WOOD CRATE-WIRE				
WOOD CRATE-CARGO				
WOOD CRATE-EARTHENWARE				
ORTHOTUMICUS PHOXIUS (EICHHOFF) (SCOLYTIDAE)	POLAND	1	....	LA
WOOD CRATE-GLASS				
XYLPLEURUS NOBILI MULSANT (CERAMBYCIDAE)	SPAIN	3	....	GA, NY
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
XYLPLEURUS NOBILI MULSANT (CERAMBYCIDAE) (?)	ITALY, SPAIN	6	....	FL, LA, NY, SC
WOOD CRATE-IRON				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TILE				
PALAEODORYNUS SP. (CURCULIONIDAE)	BELGIUM, IVORY COAST	3	....	LA, MD, VA
LOGS				
PANANDRA SP. (CERAMBYCIDAE)	BRAZIL, HONDURAS	3	....	GA, LA, TX
WOOD CRATE-CARGO				
WOOD PALLET-PLANTS				
WOOD PALLET-HEELS				
PHAEODORYNUS SP. (CURCULIONIDAE)	AFRICA (COUNTRY-?), LIBERIA	3	....	CA, LA, MD
LUMBER				
SWIETENIA SP. (LOG)				
PHLOEOSSINUS SP. (SCOLYTIDAE)	JAPAN, KOREA, SINGAPORE, UNKNOWN	14	22	CA, FL, LA, MD, MN, PA, SC
DUNNAGE				
DUNNAGE-ENGINES				
DUNNAGE-STEEL				
PINUS SP. (DUNNAGE)				
WOOD CRATE-STEEL				
PHLOEOSSINUS RUDEI BLANDFORD (SCOLYTIDAE)	JAPAN, UNKNOWN	7	4	FL, LA, MD, PA, SC, VA
CRYPTOMERIA SP. (DUNNAGE)				
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-MOTORCYCLES				
DUNNAGE-STEEL				
DUNNAGE-WIRE				
PINUS SP. (DUNNAGE)				
PHLOEOSSINUS RUDEI BLANDFORD (SCOLYTIDAE) (?)	JAPAN, KOREA	2	5	FL, MD, VA
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-PLYWOOD				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
WOOD CRATE-STEEL				
PHLOETRIUS SCARABAEIDAE (BERNHARD) (SCOLYTIDAE).....	FRANCE, ISRAEL, ITALY,	11	....	CA, ME, NY, TX.
LOGS	WEST GERMANY.			
OLEA EUROPAEA (OLIVE)				
OLEA EUROPAEA (WOOD)				
OLEA SP. (OLIVE)				
OLEA SP. (WOOD)				
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE).....	ARGENTINA.....	3	....	MD.....
WOOD CRATE-GEARS				
WOOD PALLET-CARGO				
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE) (?).....	ARGENTINA, BRAZIL.....	2	....	MO.....
WOOD PALLET-CARGO				
WOOD PALLET-HIDES				
PISSODES SP. (CURCULIONIDAE).....	BELGIUM, EUROPE (COUNTRY-?),	91	6	AL, CA, FL, GA,
DUNNAGE	FINLAND, FRANCE, ITALY, JAPAN,			LA, MD, NY, PA,
DUNNAGE-MACHINERY	MADEIRA ISLANDS, NETHERLANDS,			SC.....
PINUS SP. (DUNNAGE)	NORWAY, POLAND, PORTUGAL,			
WOOD CRATE-ALUMINUM	SPAIN, UNKNOWN, WEST GERMANY.			
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-BASKETS				
WOOD CRATE-BOLTS				
WOOD CRATE-CARGO				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-ELECTRIC MOTORS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GRAVITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MATS				
WOOD CRATE-PARTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-RUBBER				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CHEMICALS				
WOOD PALLET-HAMS				
WOOD PALLET-LEAF SPRINGS				
WOOD PALLET-LEATHER				
WOOD PALLET-NEAT				
WOOD PALLET-PARTS				
WOOD PALLET-SLATE				
WOOD PALLET-TOOLS				
WOOD PALLET-TRACTORS				
PISSODES NOTATUS FABRICIUS (CURCULIONIDAE).....	POLAND, SPAIN.....	1	1	MD.....
PINUS SP. (DUNNAGE)				
WOOD PALLET-CARGO				
PISSODES NOTATUS FABRICIUS (CURCULIONIDAE) (?).....	ITALY.....	2	....	LA, NY.....
WOOD PALLET-SLATE				
PISSODES PINI (LINNAEUS) (CURCULIONIDAE).....	WEST GERMANY.....	1	....	NY.....
WOOD CRATE-FURNITURE				
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), FRANCE,	4	2	AL, MD, NY, SC,
DUNNAGE	PORTUGAL, SPAIN, WEST GERMANY.			
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CHEMICALS				
PITYOGENES GHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM,	39	10	AL, FL, GA, LA,
DUNNAGE	CZECHOSLOVAKIA, DENMARK,			MD, NY, PA, SC,
DUNNAGE-BOAT	EUROPE (COUNTRY-?), FINLAND,			TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S P T I O N	N O N E N T R Y	P O A G A T I O N	
DUNNAGE-GRANITE	FRANCE; ITALY; NETHERLANDS;				
FINUS SP. (DUNNAGE)	NORWAY; POLAND; SWEDEN;				
UNKNOWN	UNKNOWN; WEST GERMANY.				
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-CARGO					
WOOD CRATE-CHAIRS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASSWARE					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-MACHINERY					
WOOD CRATE-ORE					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE					
WOOD CRATE-STEEL					
WOOD CRATE-TILE					
WOOD CRATE-TUBING					
WOOD PALLET-CARGO					
WOOD PALLET-HAMS					
WOOD PALLET-LUMBER					
WOOD PALLET-NAILS					
WOOD PALLET-WIRE					
PITYOGENES GUADRIDENS (HARTIG) (SCOLYTIDAE).....	SPAIN; UNKNOWN.....	2	1	....	LA; NY; OH.....
DUNNAGE					
WOOD CRATE-ARTWARE					
PITYOCTEINUS VORUNTZOVI (JACOBSON) (SCOLYTIDAE).....	POLAND.....	1	....	....	NY.....
WOOD CRATE-GLASS					
PLACOSTERNUS SP. (CERAMBYCIDAE).....	ARGENTINA; BRAZIL; HONDURAS;	156	....	....	AL; GA; LA; MD;
JALBERGIA SP. (LUMBER)	PAKISTAN; PARAGUAY; UNKNOWN.				NC; SC.....
LUMBER					
LUMBER-SUATAMBU SQUARES					
WOOD CRATE-CARGO					
WOOD CRATE-SKIDS					
PLAGIONOTUS SP. (CERAMBYCIDAE).....	BELGIUM; EUROPE (COUNTRY-?);	34	57	....	AL; AR; FL; GA;
DUNNAGE	FRANCE; ITALY; NETHERLANDS;				LA; MD; NY; OK;
DUNNAGE-STEEL	SPAIN; UNITED KINGDOM;				SC; TX.....
WOOD CRATE-MACHINERY	UNKNOWN; WEST GERMANY.				
WOOD CRATE-MARBLE					
WOOD PALLET-BOLTS					
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM; EUROPE (COUNTRY-?);	2	2	....	AL; FL; SC.....
DUNNAGE	UNKNOWN.				
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE) (?).....	BELGIUM; ITALY; UNKNOWN.....	1	3	....	FL; NY; OH.....
DUNNAGE					
WOOD CRATE-GLASS					
PLAGIONOTUS DETRITUS (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....	....	1	....	AL.....
DUNNAGE					
PLATYPUS SP. (PLATYPODIDAE).....	AFRICA (COUNTRY-?);	24	1	....	CA; FL; GA; LA;
DUNNAGE	AMERICAN SAMOA; BRAZIL;				MD; SC; TX; VA.
LOGS	FRANCE; GABON; GHANA;				
LUMBER	GUATEMALA; GUYANA; HONDURAS;				
LUMBER-SUATAMBU SQUARES	INDONESIA; IVORY COAST; JAPAN;				
SWILTENIA SP. (LOG)	LIBERIA; MEXICO; NIGERIA;				
WOOD CRATE-ARTWARE	SOUTH AFRICA; UNKNOWN.				
WOOD CRATE-MOTORCYCLES					
WOOD PALLET-CASTINGS					
WOOD-ARTWARE					
WOOD-CANOE					
WOOD-CARVING					
WOOD-STATUE					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O D U C T I O N	
PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPODIDAE).....	FRANCE, SPAIN, UNITED KINGDOM.....	4	.....	LA, MD.....
QUEKUS SP. (LOG)				
WOOD CRATE-ALUMINUM				
WOOD CRATE-MACHINERY				
PUGONUCHEUS FASCICULATUS (DEGEER) (CEHAMBYCIDAE).....	SWEDEN, WEST GERMANY.....	4	.....	FL, NY.....
WOOD CRATE-FIBREBOARD				
WOOD CRATE-GLASS				
WOOD CRATE-PAPER				
WOOD PALLET-CHEMICALS				
PUGONUCHEUS HISPIDULUS (PILLER & MITTERPACHER) (CERAMBYCIDAE) SPAIN.....		3	.....	NY.....
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
POLYGRAPHUS SP. (SCULYTIDAE).....	JAPAN, TURKEY.....	3	.....	GA, NY.....
WOOD CRATE-STEEL				
WOOD PALLET-GLASS				
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCULYTIDAE) (?).....	EUROPE (COUNTRY-?).....	1	.....	FL.....
ABIES SP. (FIN)				
POLYGRAPHUS SUSOPACUS THOMSON (SCULYTIDAE).....	SWEDEN.....	1	.....	FL.....
WOOD PALLET-HANDSAW				
PYRRHULIUM SANGUINEUM (LINNAEUS) (CEHAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NETHERLANDS, POLAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	36	34	AL, FL, GA, LA, MD, NC, NY, OK, SC, TX.....
DUNNAGE				
DUNNAGE-STEEL				
PINUS SP. (DUNNAGE)				
QUERCUS SP. (DUNNAGE)				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-STEEL				
WOOD PALLET-CARGO				
WOOD PALLET-PINS				
WOOD PALLET-TIN				
PYRRHULIUM SANGUINEUM (LINNAEUS) (CEHAMBYCIDAE) (?).....	UNKNOWN.....	1	.....	GA.....
DUNNAGE				
RETICULITERMES LUCIFUGUS (HOSSI) (RHINOTERMITIDAE).....	ITALY.....	1	.....	LA.....
WOOD CRATE-MARBLE				
RETICULITERMES SP. (RHINOTERMITIDAE).....	EUROPE (COUNTRY-?).....	1	.....	GA.....
DUNNAGE				
MYOPOLUPHORA INCRUSTATA CHEVROLAT (CERAMBYCIDAE).....	MEXICO.....	2	.....	DM, TX.....
WOOD CRATE-CARGO				
MYNOCOLUS SP. (CURCULIONIDAE).....	BRAZIL, ISRAEL, ITALY, SPAIN.....	8	.....	LA, MD, NY.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
SAPERDA SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY.	2	1	AL, MD.....
DUNNAGE				
WOOD CRATE-SLATE				
SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY, SPAIN.....	46	.....	CA, FL, GA, LA, MD, NY, TX, WA.....
DUNNAGE-TANKS				
WOOD CRATE-CARGO				
WOOD CRATE-ENGINES				
WOOD CRATE-GRANITE				
WOOD CRATE-LAMPS				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD PALLET-PARTS				
WOOD PALLET-REFRIGERATORS				
WOOD PALLET-SLATE				
WOOD PALLET-TILE				
SCULYTUS SP. (SCULYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, JAPAN, KOREA, SPAIN, UNITED KINGDOM, UNKNOWN.	15	3	FL, GA, LA, MD, MI, OH, PA, PR, SC, VA.....
DUNNAGE				
DUNNAGE-AUTOMOBILE				
UNKNOWN				
WOOD CRATE-GLASS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R O P A G A T I O N	
WOOD CRATE-RUBBER				
WOOD CRATE-TRUCKS				
WOOD PALLET-CARGO				
SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-7).....	2	4	AL, FL, MI.....
DUNNAGE				
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-7), UNITED KINGDOM, WEST GERMANY.	4	3	LA, MD, TX.....
DUNNAGE-AUTOMOBILE				
LOGS				
QUERCUS SP. (DUNNAGE)				
SHIRAHUSHIZU RUFOSCENS ROELOFS (CURCULIONIDAE) (?).....	JAPAN, REPUBLIC OF CHINA.....	2		FL, MD.....
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
SHIRAHUSHIZU SP. (CURCULIONIDAE).....	JAPAN.....	1		NJ.....
WOOD CRATE-PEONIES				
WOOD CRATE-PLANTS				
SINOXYLON SP. (BOSTRICHIDAE).....	ANGOLA, BELIZE, HAITI, MONG KONG, INDIA, ISRAEL, ITALY, LIBERIA, MALAYSIA, PAKISTAN, SINGAPORE, SRI LANKA, THAILAND.	257	1	CA, FL, GA, MI, LA, NY, PA, RI, SC, VA.....
CUPRESSUS SP. (CYPRESS)				
LUMBER				
WOOD CRATE-ANTHRA				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CHEMICALS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GAME TROPHIES				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-LAMPS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-MARBLE				
WOOD CRATE-MICA				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-RATTAN				
WOOD CRATE-RUBBER				
WOOD CRATE-SCISSORS				
WOOD CRATE-SCREWS				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL COVERS				
WOOD CRATE-STOVES				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-WHIPS				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-MAGNESITE				
WOOD PALLET-RUBBER				
WOOD STAVE-BALES				
WOOD STAVE-COTTON				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-COTTON PIECE GOODS				
WOOD-TABLE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U P T I O N	N A M E T R Y	P R O D U C T I O N	
SINOXYLON ANALE LESNE (DOSTRICHIDAE).....	ASIA (COUNTRY-?), AUSTRALIA, GHANA, HONDURAS, HONG KONG, INDIA, INDONESIA, IRAN, KENYA, KHMER REPUBLIC, MALAYSIA, PAKISTAN, PHILIPPINES, SINGAPORE, SRI LANKA, THAILAND, VIET NAM,	645	3	1	AL, CA, FL, GA, HI, LA, MA, MD, MI, NC, NJ, NY, OR, PA, SC, TX, VA, WA,.....
HAMBUO-BASKET					
DUNNAGE					
LOGS					
MAIL					
STONES					
WOOD CRATE-ANTHWARE					
WOOD CRATE-BELTS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CASHEWS					
WOOD CRATE-CASTINGS					
WOOD CRATE-CUTTON PIECE GOODS					
WOOD CRATE-CUTLERY					
WOOD CRATE-CYCLES					
WOOD CRATE-DRIED FLOWERS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FOOTSTUFFS					
WOOD CRATE-FOOTWEAR					
WOOD CRATE-FURNITURE					
WOOD CRATE-GAME THUPHIES					
WOOD CRATE-GARLIC					
WOOD CRATE-GRANITE					
WOOD CRATE-HOUSEHOLD GOODS					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-INCEASE					
WOOD CRATE-KITCHENWARE					
WOOD CRATE-LEATHER GOODS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-METAL					
WOOD CRATE-MICA					
WOOD CRATE-MUSICAL INSTRUMENTS					
WOOD CRATE-NUTS					
WOOD CRATE-PAPER					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE					
WOOD CRATE-PLANTS					
WOOD CRATE-RUBBER					
WOOD CRATE-SANUPAPER					
WOOD CRATE-SOAP					
WOOD CRATE-SPORTING GOODS					
WOOD CRATE-SURGICAL INSTRUMENTS					
WOOD CRATE-TUYS					
WOOD CRATE-VENER					
WOOD PALLET-CARGO					
WOOD PALLET-COFFEE					
WOOD PALLET-RUBBER					
WOOD STAVE-ANTHWARE					
WOOD STAVE-SALES					
WOOD STAVE-CARGO					
WOOD STAVE-CLOTH					
WOOD STAVE-CUTTON PIECE GOODS					
WOOD STAVE-TEXTILES					
WOOD VAG-BAGGAGE					
WOOD-ARTHWARE					
WOOD-HOUSEWARES					
SINOXYLON CUNIGERUM GERSTACKER (DOSTRICHIDAE).....	AFRICA (COUNTRY-?), AMERICAN SAMOA, ASIA (COUNTRY-?), COSTA RICA, HAITI, HONG KONG, INDIA, INDONESIA, ISRAEL, JAPAN, KENYA, LIBERIA, MALAYSIA,	556	3	....	CA, DE, FL, GA, GU, HI, LA, MA, MD, NC, NJ, NY, OR, PA, SC, TX, VA, WA,.....
HAMBUO STAVE-PALMYRA FIBER					
HAMBUO-CARGO					
DUNNAGE					
LOGS					
LUMBER					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C O N S U W P T I O N	N N O N N T R Y	P R O P A G A T I O N		
SWIETENIA SP. (LOG)						
#000 (UNIDENTIFIED)						
#000 CRATE-ANATOMICAL SPECIMENS	PAKISTAN, PHILIPPINES,					
#000 CRATE-ANTIQUES	REPUBLIC OF CHINA, SINGAPORE,					
#000 CRATE-ANTHWARE	SPAIN, SRI LANKA, TANZANIA,					
#000 CRATE-BAGGAGE	THAILAND, UNKNOWN.					
#000 CRATE-BEADS						
#000 CRATE-BOLTS						
#000 CRATE-BOOKS						
#000 CRATE-BUMASSWARE						
#000 CRATE-CARGO						
#000 CRATE-CASHEWS						
#000 CRATE-CASTINGS						
#000 CRATE-CHEMICALS						
#000 CRATE-COTTON PIECE GOODS						
#000 CRATE-CUTLERY						
#000 CRATE-FITTINGS						
#000 CRATE-FOODSTUFFS						
#000 CRATE-FOOTWEAR						
#000 CRATE-FURNITURE						
#000 CRATE-GLASSWARE						
#000 CRATE-GUATSKINS						
#000 CRATE-GRAPHITE						
#000 CRATE-HARDWARE						
#000 CRATE-HIDES						
#000 CRATE-HOUSEHOLD GOODS						
#000 CRATE-HOUSEWARES						
#000 CRATE-INCENSE						
#000 CRATE-IRON						
#000 CRATE-KITCHENWARE						
#000 CRATE-LEATHER GOODS						
#000 CRATE-MACHINERY						
#000 CRATE-MANHOLE COVERS						
#000 CRATE-METAL						
#000 CRATE-MICA						
#000 CRATE-MUSICAL INSTRUMENTS						
#000 CRATE-NUTS						
#000 CRATE-PAPER						
#000 CRATE-PERSONAL EFFECTS						
#000 CRATE-PIPE						
#000 CRATE-PLASTIC						
#000 CRATE-ROCKS						
#000 CRATE-RUBBER						
#000 CRATE-RUGS						
#000 CRATE-SCREWS						
#000 CRATE-SEASHHELLS						
#000 CRATE-SUAP						
#000 CRATE-STEEL						
#000 CRATE-TEAK WOOD						
#000 CRATE-TEXTILES						
#000 CRATE-TILE						
#000 CRATE-TOOLS						
#000 CRATE-TOYS						
#000 PALLET-CARGO						
#000 PALLET-CASHEWS						
#000 PALLET-COFFEE						
#000 PALLET-COTTON PIECE GOODS						
#000 PALLET-GRAPHITE						



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N T O N	P R O Q A G A T I R M	
WOOD PALLET-RUBBER				
WOOD PALLET-TOYS				
WOOD PALLET-TWINE				
WOOD PALLET-VEHICULITE				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-STEEL				
WOOD STAVE-TEXTILES				
WOOD VAN-BAGGAGE				
WOOD VAN-CARGO				
WOOD-CANOE				
WOOD-MUSICAL INSTRUMENT				
SINOXYLON CHASSUM LESNE (BOSTRICHIDAE).....	INDIA, PAKISTAN.....	3	.....	SC.....
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
SINOXYLON CHASSUM VAR. DEKKANENSE LESNE (BOSTRICHIDAE).....	PAKISTAN.....	1	.....	SC.....
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON INDICUM LESNE (BOSTRICHIDAE).....	INDIA, PAKISTAN.....	5	.....	GA, LA, NY, SC.
WOOD CRATE-PAPER				
WOOD CRATE-TOOLS				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON RUFCORNE FAHNAEUS (BOSTRICHIDAE).....	INDIA, PAKISTAN.....	3	.....	MD, SC.....
WOOD CRATE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
SIPHANTIA ACUTA (WALKER) (FLATIDAE).....	JAPAN.....	1	.....	NY.....
SINEX SP. (SIRICIDAE).....	AUSTRIA, JAPAN, SPAIN, WEST GERMANY.	4	.....	MD, NY, PR.....
WOOD CRATE-CARGO				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-TOOLS				
WOOD CRATE-WHEELS				
SIREX NOCTILIO FABRICIUS (SIRICIDAE).....	FRANCE, ITALY.....	2	.....	MD, TX.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
SIRICIDAE SPECIES OF.....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, DENMARK, EAST GERMANY, EUROPE (COUNTRY-?), FRANCE, GREECE, HONG KONG, HUNGARY, ITALY, JAPAN, KOREA, MADEIRA ISLANDS, PAKISTAN, POLAND, PORTUGAL, REPUBLIC OF CHINA, ROMANIA, SCOTLAND, SPAIN, SWEDEN, SWITZERLAND, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	249	6	AL, CA, FL, GA, LA, MA, MD, NC, NY, OK, PR, SC, TX.....
CONTAINER				
DUNNAGE				
DUNNAGE-MACHINERY				
DUNNAGE-STEEL				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUTOGLAVES				
WOOD CRATE-BASKETS				
WOOD CRATE-BELTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAINS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-COKE				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-ENGINES				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEWARES				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
WOOD CRATE-INSULATORS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-METAL SHEETING				
WOOD CRATE-MOTORCYCLES				
WOOD CRATE-MULDINGS				
WOOD CRATE-OKE				
WOOD CRATE-PAPER				
WOOD CRATE-PARTS				
WOOD CRATE-PIPE				
WOOD CRATE-PLASTIC				
WOOD CRATE-SCISSORS				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD CRATE-WIRE				
WOOD PALLET-CARGO				
WOOD PALLET-PARTS				
WOOD PALLET-SLATE				
WOOD PALLET-STEEL				
WOOD PALLET-TILE				
STENOUMES SP. (CERAMBYCIDAE).....	BAHAMAS(?), BRAZIL.....	5	....	AL, FL, MD, SC,
LUMBER-GUATAMBU SUANES				
MINUS SP. (LUG)				
WOOD PALLET-WHEELS				
STEPHANOPACHYS SP. (BOSTRICHIDAE).....	ITALY, ITALY(?), PORTUGAL, SPAIN, TURKEY.	22	1 ....	FL, GA, LA, MD, NY, PR, TX, VA.
DUNNAGE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CYLINDERS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-SLATE				
WOOD PALLET-CARGO				
WOOD PALLET-HARDWARE				
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	ITALY, PORTUGAL, SPAIN.....	11	....	MI, MD, NY, PA, WA.....
WOOD CRATE-APPLIANCES				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD PALLET-REFRIGERATORS				
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE) (?).....	SPAIN.....	1	....	LA.....
WOOD CRATE-MACHINERY				
STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE).....	INDIA.....	4	....	CA, LA, MD, MI.
WOOD CRATE-CARGO				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-INCENSE				
WOOD-ANTHANE				
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	1	....	PA.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N T I N E R S	P A C E T E R S	
WOOD-HOUSEWARES				
TAPHRODITHUS SP. (SCOLYTIDAE).....	AZORES, BAHAMAS(?), BELGIUM,	137	42	.... AL, FL, GA, LA,
BETULA SP. (DUNNAGE)	DENMARK, EAST GERMANY,			MA, MD, NY, OH,
DUNNAGE	EUROPE (COUNTRY-7), FINLAND,			PA, SC, TX, WA,
DUNNAGE-AUTOMOBILE	FRANCE, HONDURAS, INDIA,			
DUNNAGE-BOAT	ITALY, JAPAN, NETHERLANDS,			
DUNNAGE-CARGO	NICARAGUA, POLAND, PORTUGAL,			
DUNNAGE-CHAINS	REPUBLIC OF CHINA, SCOTLAND,			
DUNNAGE-CYLINDER BLOCKS	SPAIN, SWEDEN, UNITED KINGDOM,			
DUNNAGE-STEEL	UNKNOWN, WEST GERMANY,			
LUMBER	YUGOSLAVIA,			
PINUS SP. (DUNNAGE)				
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
QUERCUS SP. (DUNNAGE)				
QUERCUS SP. (LOG)				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ARTWALL				
WOOD CRATE-BELTS				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAIRS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-ENGINES				
WOOD CRATE-FISHERBOAT				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GRANITE				
WOOD CRATE-HARDBOARD				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MOTORCYCLES				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD CRATE-WIRE				
WOOD PALLET-BEER				
WOOD PALLET-BOLTS				
WOOD PALLET-BOOKS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-GLASS				
WOOD PALLET-HAMS				
WOOD PALLET-HARDBOARD				
WOOD PALLET-NAILS				
WOOD PALLET-OLIVES				
WOOD PALLET-SLATE				
WOOD PALLET-WIRE				
WOOD STAVE-WHEELS				
TAPHRODITHUS BICOLOR (HEMBST) (SCOLYTIDAE).....	FRANCE.....	1	....	.... GA.....
WOOD PALLET-CASTINGS				
TAPHRODITHUS VILLIFRONS (DUFUR) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-7),	3	1	.... AL, FL, GA, TX,
DUNNAGE	FRANCE.			
QUERCUS SP. (DUNNAGE)				

## TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	D	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M
WOOD CRATE-STEEL				
TETRAPOD SP. (CERAMBYCIDAE).....	DENMARK, FRANCE, ITALY, JAPAN,	19	1	AL, GA, LA, MD, NY, PA.....
UNNAGE	NORWAY, POLAND, ROMANIA,			
WOOD CRATE-CARBON	SOVIET UNION, SPAIN, UNKNOWN,			
WOOD CRATE-GLASS	WEST GERMANY.			
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-PARTS				
WOOD PALLET-CHEMICALS				
WOOD PALLET-NAILS				
WOOD PALLET-MACHINERY				
TETRAPOD CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, CZECHOSLOVAKIA, FRANCE,	22	...	GA, LA, MD, NY, PR, SC.....
WOOD CRATE-CARGO	ITALY, POLAND, WEST GERMANY,			
WOOD CRATE-CASTINGS	YUGOSLAVIA.			
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANGANESE				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-PAPER				
WOOD CRATE-TUBING				
WOOD PALLET-FIBER				
WOOD PALLET-NAILS				
WOOD PALLET-WIRE				
TETRAPOD CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (?).....	WEST GERMANY.....	1	...	NY.....
TETRAPOD FUSCUM (FAHRICIUS) (CERAMBYCIDAE).....	ITALY.....	1	...	PA.....
WOOD CRATE-MARBLE				
TETRAPOD FUSCUM (FAHRICIUS) (CERAMBYCIDAE) (?).....	BELGIUM, WEST GERMANY.....	2	...	GA, LA.....
CARGO				
WOOD CRATE-CARGO				
TUMICUS PINIPEDA (LINNAEUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?),	18	7	AL, CA, FL, GA, LA, MD, MI, NY, OH, SC, TX.....
UNNAGE	FINLAND, ITALY, JAPAN, KOREA,			
LUMBER	NETHERLANDS, POLAND, SPAIN,			
PIRUS SP. (UNNAGE)	UNITED KINGDOM, UNKNOWN,			
WOOD CRATE-CARGO	WEST GERMANY.			
WOOD CRATE-GLASS				
WOOD CRATE-GHANTIE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MARBLE				
WOOD CRATE-OLIVES				
WOOD CRATE-TILE				
WOOD PALLET-CARGO				
WOOD PALLET-NUTS & BOLTS				
TUMICUS PINIPEDA (LINNAEUS) (SCOLYTIDAE) (?).....	ITALY.....	1	...	LA.....
WOOD CRATE-MARBLE				
TOMOPTERUS VESPOIDES WHITE (CERAMBYCIDAE).....	BELIZE.....	1	...	LA.....
LUMBER				
THACHYUENES SP. (CERAMBYCIDAE).....	BRAZIL, SPAIN.....	5	...	FL, LA, MD, NY.
LUMBER-GUATAMBU SQUARES				
WOOD CRATE-CARGO				
WOOD CRATE-COFFEE				
WOOD CRATE-GLASS				
THACHYUENES SUCCINCTA (LINNAEUS) (CERAMBYCIDAE).....	BRAZIL.....	1	...	LA.....
LUMBER				
THUGASTYLOX AUCICULATUM LESNE (LYCTIDAE).....	INDIA, PAKISTAN.....	3	...	GA, NY, SC.....
HAMBUR STAVE-COTTON PIECE GOODS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O P A G A T I O N S	
WOOD CRATE-HOUSEWARES				
WOOD SPOOL-WIRE				
THUGOXYLOX PHAESTUM (ERICHSON) (LYCTIDAE).....	MEXICO.....	1	....	FL.....
JAMBUU-BASKET				
UNOCHEUS GIGAS (LINNAEUS) (SIRICIDAE).....	WEST GERMANY.....	1	....	NY.....
DUNNAGE-STEEL				
UNOCHEUS GIGAS GIGAS (LINNAEUS) (SIRICIDAE).....	ITALY.....	1	....	GA.....
WOOD CRATE-CERAMICS				
AESTOBILUM SP. (ANOBIDAE).....	RUMANIA.....	2	....	LA.....
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
XYLERONHUS EURYGRAPHUS (MATZBURG) (SCOLYTIDAE).....	GREECE, ITALY.....	10	....	FL; LA; MA; MD; NY; PA.....
PTRUS COMMUNIS (PEAR)				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
XYLECHINUS PILOSUS (RATZBURG) (SCOLYTIDAE).....	ITALY.....	1	....	MO.....
XYLION SECURIFEM LESNE (BOSTRICHIDAE).....	AFRICA (COUNTRY-?), LIBERIA.....	3	....	GA; LA; NY.....
LUMBER				
WOOD CRATE-RUBBER				
XYLODIOPS PARILIS LENSE (BOSTRICHIDAE).....	MEXICO.....	1	....	TX.....
WOOD CRATE-STALKS				
XYLOPENTHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE).....	AFRICA (COUNTRY-?), GHANA; IVORY COAST, LIBERIA.	9	....	CA; GA; LA; MD.
LUMBER				
WOOD CRATE-RUBBER				
XYLOPENTHELLA PICEA (OLIVIER) (BOSTRICHIDAE).....	AFRICA (COUNTRY-?), BRAZIL; ISRAEL, LIBERIA.	9	....	GA; LA; SC; VA.
CUPRESSUS SP. (CYPRESS)				
LUMBER				
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
XYLOPENTHODES NITIDIPENNIS (MURRAY) (BOSTRICHIDAE).....	AFRICA (COUNTRY-?), GHANA; HONG KONG, LIBERIA, UGANDA; UNKNOWN.	17	....	LA; MA; MD; ME; NY; VA.....
LUMBER				
WOOD CRATE-CARGO				
WOOD PALLET-RUBBER				
WOOD-MUSICAL INSTRUMENT				
XYLOPSUCUS SP. (BOSTRICHIDAE).....	LIBERIA.....	2	....	GA.....
WOOD PALLET-RUBBER				
XYLOPSUCUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE).....	BRAZIL, LIBERIA, MALAYSIA; REPUBLIC OF CHINA, THAILAND; VIET NAM.	6	....	CA; HI; LA; MD; SC; VA.....
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD PALLET-NUTS				
XYLOPSUCUS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE).....	HAWAII, PHILIPPINES.....	2	1	HI; LA.....
HAGGAGE				
WOOD-MODEL SHIP				
XYLOTHIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE).....	INDIA, MALAYSIA, PHILIPPINES; REPUBLIC OF CHINA, THAILAND.	19	....	CA; LA; MD; OR; SC; TX; VA; WA.
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-RUBBER				
WOOD CRATE-TEAK WOOD				
WOOD PALLET-CASHEWS				
WOOD PALLET-RUBBER				
WOOD-CARGO				
XYLOTHIPS HELIGIOSUS (BOISDUVAL) (BOSTRICHIDAE).....	INDONESIA.....	1	....	CA.....
WOOD-PICTURE FRAMES				
XYLOTRECHUS SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, INDIA, ITALY, PORTUGAL, SPAIN, UNKNOWN; WEST GERMANY.	34	3	AL; FL; GA; LA; MD; NY; SC; TX; VA.....
DALBERGIA SP. (LOG)				
DUNNAGE				
DUNNAGE-MACHINERY				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U N P T I O N	N O N E N T P O Y	P R O A G A T I O N	
DUNNAGE-SLATE					
QUEKUS SP. (DUNNAGE)					
#000 CRATE-CARGO					
#000 CRATE-EARTHENWARE					
#000 CRATE-FURNITURE					
#000 CRATE-GEARS					
#000 CRATE-GRANITE					
#000 CRATE-HOUSEWARES					
#000 CRATE-MACHINERY					
#000 CRATE-MARBLE					
#000 CRATE-SLATE					
#000 PALLET-BEAMS					
#000 PALLET-BOLTS					
#000 PALLET-PARTS					
#000 PALLET-SLATE					
#000 STAVE-COTTON PIECE GOODS					
XYLOTRECHUS RUSTICUS (LINNAEUS) CERAMBYCIDAE).....	FRANCE.....	1	.....	SC.....	
#000 CRATE-MACHINERY					
XYSTRUCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE) (?).....	INDIA.....	1	.....	SC.....	
#000 CRATE-ARTWARE					

ABIES:  
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)

ACER:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

BAMBOO:  
BOSTRICHOPSIS PARALLELA (LESNE) (BOSTRICHIDAE)  
(COLEOPTERA)  
CRYTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
DINODERUS BHEVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRYCHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
LYCOTYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
MYOCALANHA EXAHATA (BOHEMAN) (CURCULIONIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)  
TROGAYLON AURICULATUM LESNE (LYCTIDAE) (COLEOPTERA)

BAMBOO-ARTIFACT:  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)

BAMBOO-BASKET:  
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
TROGAYLON PRAEUSTUM (ERICHSON) (LYCTIDAE)  
(COLEOPTERA)

BAMBOO-CARGO:  
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)

BAMBOO-CRATE:  
DINODERUS BHEVIS HORN (BOSTRICHIDAE) (COLEOPTERA)

BAMBOO-NAT:  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)

BAMBOO-MUSICAL:  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)

BAMBOO-PULP:  
DINODERUS BHEVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
MYOCALANHA EXAHATA (BOHEMAN) (CURCULIONIDAE)  
(COLEOPTERA)

BETULA:  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

CEDRUS:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)

CONTAINER:  
LASPEYRESIA SP. (OLETHNUTIDAE) (LEPIDOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)

CRYPTORHIZA:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)

CUPRESSUS:  
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
XYLOPHEXHELLA PICEA (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)

DALBERGIA:  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-AUTOMOBILE:  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-BOAT:  
PITYOGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-CARGO:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-CHAIN:  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-CYLINDER:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
DUNNAGE-ENGINE:  
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
DUNNAGE-GLASS:  
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-GRANITE:  
PITYOGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-MACHINERY:  
ARMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
DUNNAGE-MARBLE:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (MOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-MOTORCYCLES:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-PLYWOOD:  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-SLATE:  
ANDRIIDAE, SPECIES OF (COLEOPTERA)  
ARMOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
DUNNAGE-STEEL:  
ARMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
LEPESINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
UROGNEUS GIGAS (LINNAEUS) (SIRICIDAE) (HYMENOPTERA)

DUNNAGE-TANKS:  
COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
SAPER-A CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
DUNNAGE-TILE:  
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
DUNNAGE-TRACTOR:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
DUNNAGE-VEHICLE:  
INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
DUNNAGE-WIRE:  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)

LUMBER:  
ARMOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
BOSTRICHOPSIS CORNUSTUS (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)

LUMBER (CONTINUED):

CALLICHROMA CHIRIQUINA BATES (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CHRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
HYGROPHETES AUTOGAPHUS (RATZBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
USYDES OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
METENUTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
METENUTERMES CONVEXINOTATUS (SNYDER) (RHINOTERMITIDAE)  
(ISOPTERA)  
MYLASTES SP. (SCOLYTIDAE) (COLEOPTERA)  
MYLORHODUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
IPS SEDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)  
MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (MOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PRAENUMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PLACUSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
THACHYDERES SUCCINCTA (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
XYLOPHAGUS LESNE (BOSTRICHIDAE) (COLEOPTERA)  
XYLOPHAGUS CRINITANSIS (IMHOFF) (BOSTRICHIDAE)  
(COLEOPTERA)  
XYLOPHAGUS PICEA (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)  
XYLOPHAGUS NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
(COLEOPTERA)  
LUMBER-BEETLES:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
MACROPHOMA SP. (CERAMBYCIDAE) (COLEOPTERA)  
MEGACYTELLA SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLACUSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
STENOXYLON SP. (CERAMBYCIDAE) (COLEOPTERA)  
THACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
ULM:  
PHLOUTINUS SCARABAEOLUS (BERNARD) (SCOLYTIDAE)  
(COLEOPTERA)  
PINUS:  
ACANTHOCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMOPALUS FEMUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
HETEROTERMES CARDINI (SNYDER) (RHINOTERMITIDAE)  
(ISOPTERA)  
MYLORHODUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
IPS INTERSTITIALIS (EICHENHOFF) (SCOLYTIDAE)

(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
NEOTERMES JOUTELI (BANKS) (KALOTERMITIDAE)  
(ISOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (MOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
PISSODES NOTATUS FABRICIUS (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
STENOXYLON SP. (CERAMBYCIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
PYRUS:  
XYLOBORUS EURYGRAPHUS (RATZBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
QUERCUS:  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
ORYCTES VILLOSUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPODIDAE)  
(COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TAPHORHYNCHUS VILLIFRONS (DOUFOR) (SCOLYTIDAE)  
(COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

SALIX:

AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
SWIETENIA:  
ADITE SP. (BOSTRICHIDAE) (COLEOPTERA)  
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DOLIPYGUS SP. (PLATYPODIDAE) (COLEOPTERA)  
USYDES OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
PHAEOMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
(COLEOPTERA)

UNKNOWN:

AMOPALUS FEMUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
IPS SEDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
MOLUCCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)



BAGGAGE

CAMPONOTUS VARIEGATUS (F. SMITH) (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
XYLOSCOPUS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE)  
(COLEOPTERA)

CARGO

AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
TETROPIUM FUSCUM (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)

DUNNAGE

AGRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
ANAGLYPTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
BELINOTA SP. (BUPRESTIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
COSSUS COSSUS (LINNAEUS) (COSSIDAE) (LEPIDOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DOLYPTIGUS SP. (PLATYPODIDAE) (COLEOPTERA)  
DRYOCOETES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
DRYOCOETES VILLOUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
MYLASES SP. (SCOLYTIDAE) (COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
LEPERISINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEUSINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOEUSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
PISSOSES SP. (CURCULIONIDAE) (COLEOPTERA)  
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOPHAPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PITYOGENES QUADRIDENTATUS (HARTIG) (SCOLYTIDAE)  
(COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
PLAGIONOTUS DETRITUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
PYRIMIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
HETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
SAPERDIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)

STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TAPHORHYNCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
XYLOTECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

LOGI

BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DESMIPHORA HIRTICOLLIS OLIVIER (CERAMBYCIDAE)  
(COLEOPTERA)  
DRYOCOETES VILLOUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
NASITERMES SP. (TERMITIDAE) (ISOPTERA)  
PALAEOGORYNUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PHLOEOTRIBUS SCARABAEODES (BERNARD) (SCOLYTIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)  
TOMOPTERUS VESPOIDES WHITE (CERAMBYCIDAE)  
(COLEOPTERA)  
XYLOPTELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
(COLEOPTERA)

MAIL

SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)

STORES

SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)

WOOD

ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ACANTHOCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
ACANTHOLYTUS SP. (LYCTIDAE) (COLEOPTERA)  
AGRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
AMITERMES SP. (TERMITIDAE) (ISOPTERA)  
AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
AMPHICERUS ANOBIODES WATERHOUSE (BOSTRICHIDAE)  
(COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
ANOMALIA SP. (BUPRESTIDAE) (COLEOPTERA)  
APTELODIA EDAX GORHAM (BOSTRICHIDAE) (COLEOPTERA)  
ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS UNICOLOR (SAHAN) (CERAMBYCIDAE)  
(COLEOPTERA)  
BELINOTA SP. (BUPRESTIDAE) (COLEOPTERA)  
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
BOSTRICHUS CAPUCINUS (LINNAEUS) (BOSTRICHIDAE)  
(COLEOPTERA)  
BOSTRYCHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)  
BOSTRYCHOPSIS PARALLELA (LESNE) (BOSTRICHIDAE)  
(COLEOPTERA)  
BOSTRYCHOPSIS CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HYMENOPTERA)

WOOD (CONTINUED):

CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE) (HYMENOPTERA)  
 CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE SPECIES OF (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
 CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)  
 CHALCOPHORA SIGNATICOLLIS (LAPORTE & GORY)  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER) (KALOTERMIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE SPECIES OF (COLEOPTERA)  
 DINODERUS BIFOVEOLATUS (WOLLASTON) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 DINODERUS DHEVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
 DYSCHETES AUTOGRAPHUS (HATZEGRUB) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ENGATES FABER (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 GLOBITERMES SULPHUREUS (HAWLAND) (TERMITIDAE)  
 (ISOPTERA)  
 GRAMMUTERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROBOSTRYCHUS HAMATIPENNIS (LESNE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HYLASIES SP. (SCOLYTIDAE) (COLEOPTERA)  
 HYLASIES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 HYLASIES ATTENUATUS ERICHSON (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLESINUS OLEIPEDA (FABRICIUS) (SOLYTIDAE)  
 (COLEOPTERA)  
 HYLURUS INTERSTITIALIS CHAPUIS (SOLYTIDAE)  
 (COLEOPTERA)  
 HYLURUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLURUS LIGNIPEDA (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 INCISITERMES IMMIGRANS (SNYDER) (KALOTERMIDAE)  
 (ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS AGUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SCIDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPHGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMIDAE)  
 (ISOPTERA)  
 LAMIA TEXTUM LINNAEUS (CERAMBYCIDAE) (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LYCTUAYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MECISTOCERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MELANOPHILA CUSPIDATA (KLUP) (BUPRESTIDAE)  
 (COLEOPTERA)  
 MICRAPATE LABIALIS LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCTIDAE) (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 MOLONCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MOLONCHUS MINOR (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SARTOR (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MYOCALANDRA EKHATA (BOHEMAN) (CURCULIONIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 NEOTERMES CHILENSIS (BLANCHARD) (KALOTERMIDAE)  
 (ISOPTERA)  
 NEOTERMES JOUTELI (HANKS) (KALOTERMIDAE)  
 (ISOPTERA)  
 UBIUM CANTHANINUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)

ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS PROXIMUS (EICHHOFF) (SCOLYTIDAE)  
 (COLEOPTERA)  
 OXYPLEURUS NUDIERI Mulsant (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES PINI (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGONES BIDENTATUS (HERBST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGONES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGONES QUADRIENS (HARTIG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGONES VORONTZOVII (JACOBSON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIUNOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPIDAE) (COLEOPTERA)  
 PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPIDAE)  
 (COLEOPTERA)  
 POGONOCHEUS FASCICULATUS (DEGEER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POGONOCHEUS HISPIDULUS (PILLER & MITTERPACHER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 POLYGRAPHUS SUBOPACUS THOMSON (SCOLYTIDAE)  
 (COLEOPTERA)  
 PYRKHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RETICULITERMES LUCIFUGUS (ROSSI) (RHINOTERMIDAE)  
 (ISOPTERA)  
 RHODOPHORA INCRUSTATA CHEVROLAT (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAPERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SHIRAHOSHIZO RUFESCENS WOLFFS (CURCULIONIDAE)  
 (COLEOPTERA)  
 SHIRAHOSHIZO SP. (CURCULIONIDAE) (COLEOPTERA)  
 SINONYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINONYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CRASSUM LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINONYLON CRASSUM VAR. DEKKAENSE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON INDIGUM LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINONYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIREX NOCTILIO FABRICIUS (SIRICIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEMONOTES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STROMATUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS BICOLOR (HERBST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE)  
 (COLEOPTERA)

## WOOD (CONTINUED):

TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIUM FUSCUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TONICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TROBAYLON AURICULATUM LESNE (LYCTIDAE) (COLEOPTERA)  
 UROCEPHUS GIGAS GIGAS (LINNAEUS) (SIRICIDAE)  
 (HYMENOPTERA)  
 XESTORIUM SP. (ANOBIIDAE) (COLEOPTERA)  
 XYLEBORUS EURYGRAPHUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLECHINUS PILOSUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLION SECURIFER LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 XYLIOPIPS PARILIS LENSE (BOSTRICHIDAE) (COLEOPTERA)  
 XYLIOPIPS CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS PICEA (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 XYLIOPIPS CAPICINUS (FABRICIUS) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XYLIOPIPS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS GLOBOSA (OLIVIER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-ARIVARE:  
 BUSTRYCHOPLYTES CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE: SPECIES OF (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 NEOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 STROMATIUM BAMBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-BAGGAGE:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 WOOD-BASKET:  
 DINODORUS BREVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
 WOOD-CANOE:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)

## WOOD-CARGO:

LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 XYLIOPIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-CANVING:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 WOOD-CURESTOCK:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 WOOD-COTTON:  
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 WOOD-DWELLS:  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-DRUM:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-FURITURE:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-HOUSEWARES:  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-MODEL:  
 XYLIOPIPS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-MOULDINGS:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-MUSICAL:  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-PICTURE:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLIOPIPS RELIGIOSUS (BOISDUVAL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-RAILROAD:  
 IPS INTERSTITIALIS (EICHHOFF) (SCOLYTIDAE)  
 (COLEOPTERA)  
 WOOD-STAKE:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 WOOD-STATUE:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 WOOD-TABLE:  
 MICRAPATE MEXICANA FISHER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 WOOD-TOY:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 WOOD-TROPHY:  
 BUSTRYCHOPLYTES CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)

- AFRICA (COUNTRY-?)  
 HOSSTRYCHOPHILUS CORNUSTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PHAENOMERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLION SECURIFER LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPERTHELLA CRINITAKSIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERTHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERTHELLA NITIDIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)
- AMERICAN SAMOA:  
 CHRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- ANGOLA:  
 CHRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)
- ARGENTINA:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 NEOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- ASIA (COUNTRY-?)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- AUSTRALIA:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)
- AUSTRIA:  
 ARMOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARMOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIREA SP. (SINICIDAE) (HYMENOPTERA)  
 SIRECIDAE SPECIES OF (HYMENOPTERA)
- AZORES:  
 TAPHNOMYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- BAHAMAS:  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 NEOTERMES JOWELI (BANKS)  
 (KALOTERMITIDAE) (ISOPTERA)
- BAHAMAS(?)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 HETEROPTERMES CAROLINI (SWYDER)  
 (RHINOTERMITIDAE) (ISOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 STENOPTERMES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHNOMYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- BANGLADESH:  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)
- BELGIUM:  
 AGRILLUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ARMOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARMOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 DRYOCOETES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLORHINUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPRISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PALAEOCORINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLATONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS INTRICATUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHNOMYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHNOMYCHUS VILLIFRONS (DUFUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM FUSCUM (FABRICIUS)
- (CERAMBYCIDAE) (COLEOPTERA)  
 TOMICUS PINIPERA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- BELIZE:  
 IPS INTERSTITIALIS (EICHHOFF)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LYCTUS CARIBAEUS LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TOMOPTERMES VESPOIDES WHITE  
 (CERAMBYCIDAE) (COLEOPTERA)
- BOLIVIA:  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DYSIDES OBSCURUS PERTY (BOSTRICHIDAE)  
 (COLEOPTERA)
- BOTSWANA:  
 HOSSTRYCHOPHILUS CORNUSTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- BRAZIL:  
 AMPHICERUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BOSTRYCHOPSIS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 DRYOCOETES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DYSIDES OBSCURUS PERTY (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROPTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MACROPHORA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MEGACYLLENE SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 PARANDRA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STENOPTERMES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SUCCINCTA (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 XYLOPERTHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOSCUS CAPUCINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)
- CHILE:  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 NEOTERMES CHILENSIS (BLANCHARD)  
 (KALOTERMITIDAE) (ISOPTERA)
- CHINA:  
 DINDORUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)

## C O U N T R I E S   O F   O R I G I N   A N D   I N S E C T S

HINA (CONTINUED):  
HETEROBOSTRICHUS AEQUALIS (WATERHOUSE)  
(BOSTRICHTIDAE) (COLEOPTERA)  
HETEROBOSTRICHUS HAMATIPENNIS (LESNE)  
(BOSTRICHTIDAE) (COLEOPTERA)

COLUMBIA:  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHYTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
HEKTUTERMES SP. (RHINOTERMITIDAE)  
(ISOPTERA)  
INCISTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
MINTHEA RUQICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
NASUITERMES SP. (TERMITIDAE)  
(ISOPTERA)

COSTA RICA:  
SINOXYLON CONIGERUM GENSTACKER  
(BOSTRICHTIDAE) (COLEOPTERA)

CZECH REPUBLIC:  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TETROPIUM CASTANEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)

DENMARK:  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CEPHROTOMES, SPECIES OF  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)  
PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORRHYNCHUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)

DOMINICAN REPUBLIC:  
AMBODIIDAE, SPECIES OF (COLEOPTERA)

EAST GERMANY:  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORRHYNCHUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)

ECUADOR:  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
EGYPT:  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)

EUROPE (COUNTRY-7):  
AGRILIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
DRYOCOETES VILLOSUM (FABRICIUS)  
(SCOLYTIIDAE) (COLEOPTERA)

FINLAND:  
AMBODIIDAE, SPECIES OF (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIIDAE)  
(COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES BIDENTATUS (HERBST)  
(SCOLYTIIDAE) (COLEOPTERA)  
PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
SCOLYTUS INTRICATUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORRHYNCHUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
TAPHORRHYNCHUS VILLIFRONS (DOUFUR)  
(SCOLYTIIDAE) (COLEOPTERA)  
TONICUS PINIPEDA (LINNAEUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)

FRENCH GUIANA:  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)

GABON:  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYX SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
NASUITERMES SP. (TERMITIDAE)  
(ISOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)

GHANA:  
APATE SP. (BOSTRICHTIDAE)  
(COLEOPTERA)  
BOSTRICHOPTES CORNUATUS (OLIVIER)  
(BOSTRICHTIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
MINTHEA RUQICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHTIDAE)  
(COLEOPTERA)

FRANCE:  
AGRILIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

GERMANY:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

NETHERLANDS:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

NORWAY:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

POLAND:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

PORTUGAL:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

RUSSIA:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

SLOVAKIA:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

SLOVENIA:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DNYOCUETES AUTOGRAHUS (RATZBURG)  
(SCOLYTIIDAE) (COLEOPTERA)  
MYLARGOPS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIIDAE) (COLEOPTERA)

SPAIN:  
AGRIUS SP. (BUPRESTID

GHANA (CONTINUED):	PLATYPUS SP. (PLATYPODIDAE)	(COLEOPTERA)	(COLEOPTERA)
XYLOPENTHELLA CHINITARSIS (IMHOFF)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	SINOXYLON ANALE LESNE (BOSTRICHIDAE)	(COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
XYLOPENTHODUS NITIDIPENNIS (MURRAY)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	TAPHORHYNCHUS SP. (SCOLYTIDAE)	(COLEOPTERA)	(COLEOPTERA)
GREECE:	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
ARMOPALUS FERUS (MULSANT)	HONGS KONG:	(COLEOPTERA)	(COLEOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	ARMOPALUS SP. (CERAMBYCIDAE)	(COLEOPTERA)	(COLEOPTERA)
ARMOPALUS SYRIACUS (REITTER)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	BUPRESTIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
BUPRESTIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	CERAMBYCIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	CURCULIONIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	DINODERUS BREVIS HORN (BOSTRICHIDAE)	(COLEOPTERA)	(COLEOPTERA)
LANDA TEXTUR LINNAEUS (CERAMBYCIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	HEROBOSTRICHUS AQUALIS (WATERHOUSE)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(COLEOPTERA)	LYCTUS AFRICANUS (LESNE) (LYCTIDAE)	(COLEOPTERA)	(COLEOPTERA)
MELANOPHILA SP. (BUPRESTIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)	(LYCTIDAE)	(LYCTIDAE)
MONOCAMJUS SP. (CERAMBYCIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	SINOXYLON SP. (BOSTRICHIDAE)	(BOSTRICHIDAE)	(BOSTRICHIDAE)
STRICIDAE SPECIES OF (HYMENOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
XYLOPHUS EUMYGHAPHUS (RATZBURG)	SINOXYLON ANALE LESNE (BOSTRICHIDAE)	(BOSTRICHIDAE)	(BOSTRICHIDAE)
(SCOLYTIDAE) (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
GUATEMALA:	SINOXYLON CONIGERUM GERSTACKER	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
CHRYPTOTHERMES BREVIS (WALKER)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(KALOTERMIDAE) (ISOPTERA)	STRICIDAE SPECIES OF (HYMENOPTERA)	(COLEOPTERA)	(COLEOPTERA)
IPS INTERSTITIALIS (EICHMOFF)	XYLOPENTHODUS NITIDIPENNIS (MURRAY)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
KALOTERMES SP. (KALOTERMIDAE)	(ISOPTERA)	(ISOPTERA)	(ISOPTERA)
(ISOPTERA)	HUNGARY:	(ISOPTERA)	(ISOPTERA)
PLATYPUS SP. (PLATYPODIDAE)	ANOBIIDAE, SPECIES OF (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	ARMOPALUS FERUS (MULSANT)	(CERAMBYCIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
GUAYANA:	STRICIDAE SPECIES OF (HYMENOPTERA)	(COLEOPTERA)	(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	INDIA:	(COLEOPTERA)	(COLEOPTERA)
MAITI:	AMPHICERUS SP. (BOSTRICHIDAE)	(BOSTRICHIDAE)	(BOSTRICHIDAE)
(BOSTRICHIDAE) SPECIES OF	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	AMPHICERUS ANOBIIDUS WATERHOUSE	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(COLEOPTERA)	ANTHAXIA SP. (BUPRESTIDAE)	(COLEOPTERA)	(COLEOPTERA)
CHRYPTOTHERMES SP. (KALOTERMIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(ISOPTERA)	ARMOPALUS SP. (CERAMBYCIDAE)	(CERAMBYCIDAE)	(CERAMBYCIDAE)
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	BELINOTA SP. (BUPRESTIDAE)	(BUPRESTIDAE)	(BUPRESTIDAE)
SINOXYLON SP. (BOSTRICHIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	BOSTRICHIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	BOSTRICHOPUS PARALLELA (LESNE)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
HAWAII:	BUPRESTIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
CAMPONOTUS VARIEGATUS (F. SMITH)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(FORMICIDAE) (HYMENOPTERA)	BUPRESTIS SP. (BUPRESTIDAE)	(BUPRESTIDAE)	(BUPRESTIDAE)
CHRYPTOTHERMES SP. (KALOTERMIDAE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(ISOPTERA)	CAMPONOTUS SP. (FORMICIDAE)	(HYMENOPTERA)	(HYMENOPTERA)
CHRYPTOTHERMES HVEVIS (WALKER)	(HYMENOPTERA)	(HYMENOPTERA)	(HYMENOPTERA)
(KALOTERMIDAE) (ISOPTERA)	CERAMBYCIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
METABOOSTRICHUS AQUALIS (WATERHOUSE)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	CRYPTOTHERMES SP. (KALOTERMIDAE)	(KALOTERMIDAE)	(KALOTERMIDAE)
INCISITERMES SP. (KALOTERMIDAE)	(ISOPTERA)	(ISOPTERA)	(ISOPTERA)
(ISOPTERA)	CURCULIONIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
INCISITERMES IMMIGRANS (SNYDER)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(KALOTERMIDAE) (ISOPTERA)	DINODERUS BREVIS HORN (BOSTRICHIDAE)	(BOSTRICHIDAE)	(BOSTRICHIDAE)
XYLOPHODUS CASTANOPTERA (FAIRMAIR)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	HEROBOSTRICHUS AQUALIS (WATERHOUSE)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
M. NIGRABAS:	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF	LYCTOXYLON JAPONUM REITTER (LYCTIDAE)	(LYCTIDAE)	(LYCTIDAE)
(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
CHRYPTOTHERMES SP. (KALOTERMIDAE)	LYCTUS AFRICANUS (LESNE) (LYCTIDAE)	(LYCTIDAE)	(LYCTIDAE)
(ISOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
CURCULIONIDAE, SPECIES OF	MESITOCERUS SP. (CURCULIONIDAE)	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
IPS SP. (SCOLYTIDAE) (COLEOPTERA)	MINTHEA HETICULATA LESNE (LYCTIDAE)	(LYCTIDAE)	(LYCTIDAE)
(SCOLYTIDAE) (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
IPS INTERSTITIALIS (EICHMOFF)	MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)	(LYCTIDAE)	(LYCTIDAE)
(SCOLYTIDAE) (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
PANAMA SP. (CERAMBYCIDAE)	MYOCALANURA EKARATA (BOHEMAN)	(CURCULIONIDAE) (COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
PLACUSTERNUS SP. (CERAMBYCIDAE)	SINOXYLON SP. (BOSTRICHIDAE)	(BOSTRICHIDAE)	(BOSTRICHIDAE)
(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)

## ITALY (CONTINUED):

CERAMBYX SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CALICUPHORA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 COSSUS COSSUS LINNAEUS (COSSIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DRYOCETES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 ERGATES FAUER (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MYLASTES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLASTES ATER (PAYKULL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLASTES ATTENUATUS ERICHSON  
 (SCOLYTIDAE) (COLEOPTERA)  
 MYLURUS LIGNIPERDA (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS)  
 (KALOTERMITIDAE) (ISOPTERA)  
 LAMA TEXTOR LINNAEUS (CERAMBYCIDAE)  
 (COLEOPTERA)  
 LASPETRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MINTHRA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MOLURCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MUNDOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 OBRIUM CANTHARINUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ONTHOMITICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ONTHOMITICUS ENOSUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 OXYPLEURUS NODIETI MULSANT  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOEOTRIBUS SCARABAEIDIS (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS  
 (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOPHAPUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RETICULITERMES LUCIFUGUS (ROSSI)  
 (RHINOCHILIDAE) (ISOPTERA)  
 RHYNCULUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SAPERVA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SAPERVA CANCHARIAS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SIREX NOCTILIO FABRICIUS (SIRICIDAE)  
 (COLEOPTERA)

SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM FUSCUM (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 URODERUS GIGAS GIGAS (LINNAEUS)  
 (SIRICIDAE) (HYMENOPTERA)  
 XYLEBORUS EURYPHAPUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLECHINUS PILEOLUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ITALY(?)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 IVORY COAST  
 APATE MUNDOCHAMUS FABRICIUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 DOLYCHUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PALAEOCHORYNUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 XYLOPHETHELLA CRINITARSIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 JAMAICA  
 NEOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 JAPAN  
 ACANTHOCINUS GRISEUS (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ANAGLYPTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS UNICOLOR (SAHM)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DINODERUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MYLURGUS INTERSTITIALIS CHAPIUS  
 (SCOLYTIDAE) (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)

(ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MINTHRA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MUNDOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MUNDOCHAMUS ALTERNATUS HOPE  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS RUOIS BLANDFORD  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 POLYGRAPHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SHIRAHOSHIZO RUFESCENS NOELFOS  
 (CURCULIONIDAE) (COLEOPTERA)  
 SHIRAHOSHIZO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM BERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON CONIGERUM BERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 JAPAN(?)  
 MYLURGUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 KENYA  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM BERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 KHMER REPUBLIC  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 KOREA  
 ARHOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS RUOIS BLANDFORD  
 (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LIBERIA  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BOSTRICHOPOLITES CONOTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)

- LIHERIA (CONTINUED):  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PHAENOMERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINXYLOV SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOM SECURIFRONS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOMARTHELLA CHINITARSIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERTHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHODES WITIDENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPOCUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPOCUS CAPUCINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)
- MADAGASCAR:  
 LYCTE AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MADEIRA ISLANDS:  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 OHTHOMICUS EROSUS (MULLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSOUES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SINICIDAE SPECIES OF (HYMENOPTERA)  
 MALAYSIA:  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINXYLOV SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPOCUS CAPUCINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHIPS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- MALI:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)
- MEXICO:  
 ARHOPALUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AMITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 AMPHILERUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)
- DESMIPHORA HIRTICOLLIS OLIVIER  
 (CERAMBYCIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MICRAPATE LABIALIS LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MICRAPATE MEXICANA FISHER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 RHOPLOMORPHA INCRUSTATA CHEVROLAT  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TROGOSYLON PRAEUSTUM (ERICHSON)  
 (LYCTIDAE) (COLEOPTERA)  
 XYLOPHIPS PARILLIS LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)
- MOROCCO:  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MOZAMBIQUE:  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)
- NETHERLANDS:  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSOUES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TAPPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- NEW CALIFORNIA:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)
- NICARAGUA:  
 CALLICHRONA CHIRIQUINA BATES  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 TAPPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- NIGERIA:  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 DOLIOPTERUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)
- NORWAY:  
 MOLORCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSOUES SP. (CURCULIONIDAE)
- (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- PAKISTAN:  
 ACANTHOLYTUS SP. (LYCTIDAE)  
 (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SINXYLOV SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SINXYLOV CRASSUM LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV CRASSUM VAR. DEKANENSE LESNE  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SINXYLOV INDIUM LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV RUFICORNE FAHRAEUS  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TROGOSYLON AURICULATUM LESNE (LYCTIDAE)  
 (COLEOPTERA)
- PANAMA:  
 CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMIDAE) (ISOPTERA)  
 METEROTERMES CONVEINOTUS (SNYDER)  
 (RHINOTERMIDAE) (ISOPTERA)
- PARAGUAY:  
 MACROPOPHORA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- PHILIPPINES:  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 DINOPODUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINXYLOV ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINXYLOV CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPOCUS CASTANOPTERA (FAIRMAIRE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHIPS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- POLAND:  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
 (CERAMBYCIDAE) ( )



## POLAND (CONTINUED):

CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CLYTUS ARIETIS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
GRAMMOTERUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MYLAEUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
MYLURGUS PALLIATUS (GYLLENHAL)  
(SCOLYTIDAE) (COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
IPS SEUDENTATUS (BOERNER) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS PROXIMUS (EICHMOFF)  
(SCOLYTIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PISSODES NOTATUS FABRICIUS  
(CURCULIONIDAE) (COLEOPTERA)  
PITYOGENES CHALCOPHAGUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PITYOGENES VORONTOVI (JACOBSON)  
(SCOLYTIDAE) (COLEOPTERA)  
PYRRHODIUM SANGUINEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TETROPIUM CASTANEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)

## PORTUGAL:

ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
MYLURGUS LIGNIPERDA (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
IPS SEUDENTATUS (BOERNER) (SCOLYTIDAE)  
(COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES BIDENTATUS (HERBST)  
(SCOLYTIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
STEPHANOPACHYUS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
STEPHANOPACHYUS QUADRICOLLIS (MARSEUL)  
(BOSTRICHIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
XYLOTECHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)

## PUERTO RICO:

CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
CRYPTOTERMES BREVIS (WALKER)  
(KALOTERMIDAE) (ISOPTERA)

## REPUBLIC OF CHINA:

APOLON EDAX GORHAM (BOSTRICHIDAE)  
(COLEOPTERA)  
ARMOPALUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)

CALLIDIUM RUFIPENNE (MOTSCHULSKY)  
(CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHLOROPHORUS SIGNATICOLLIS (LAPORTE &  
GORY) (CERAMBYCIDAE) (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
VINOBERUS BIFOVEOLATUS (WOLLASTON)  
(BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRYCHUS AQUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
MONOTERMES SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MYOCALANDRA EXARATA (BOHEMAN)  
(CURCULIONIDAE) (COLEOPTERA)  
SMIRANOSHOZ RUFESCENS KOLLEPS  
(CURCULIONIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
STROMATIUM LONGICORNE (NEWMAN)  
(CERAMBYCIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
XYLOTECHUS CAPUCINUS (FABRICIUS)  
(BOSTRICHIDAE) (COLEOPTERA)  
XYLOTHRIPS FLAVIPES (ILLIGER)  
(BOSTRICHIDAE) (COLEOPTERA)

## RHODESIA:

BOSTRYCHOPHILUS CORNUTUS (OLIVIER)  
(BOSTRICHIDAE) (COLEOPTERA)

## ROMANIA:

ANOBIDAE, SPECIES OF (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
XESTOBIA SP. (ANOBIDAE)  
(COLEOPTERA)

## SAUDI ARABIA:

HETEROBOSTRYCHUS AQUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)

## SCOTLAND:

SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)

## SINGAPORE:

BUPRESTIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
HETEROBOSTRYCHUS AQUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
LYCTOXYLON JAPONUM REITTER (LYCTIDAE)  
(COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
MINTHEA RETICULATA LESNE (LYCTIDAE)  
(COLEOPTERA)  
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
PHLOEOSINUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)

## SOUTH AFRICA:

BOSTRICHIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPIDAE)  
(COLEOPTERA)

## SOUTH AMERICA (COUNTRY?):

CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)

## SOVIET UNION:

BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
MYLAEUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MONOCHAMUS SARTOR (FABRICIUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)

## SPAIN:

ACANTHOCINUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
ANOBIA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CARPHOBORUS MINIMUS (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CINISBOOTHRI SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CLYTUS ARIETIS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
MYLAEUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
MYLAEUS ATER (PAYKULL) (SCOLYTIDAE)  
(COLEOPTERA)  
MYLAEUS ATTENUATUS ERICHSON  
(SCOLYTIDAE) (COLEOPTERA)  
MYLESINUS OLIVEPERDA (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
MYLURGUS PALLIATUS (GYLLENHAL)  
(SCOLYTIDAE) (COLEOPTERA)  
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
KALOTERMES FLAVICOLLIS (FABRICIUS)  
(KALOTERMIDAE) (ISOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
MELANOPHILA CUSPIDATA (KLUP)  
(BUPRESTIDAE) (COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
OXYPLEURUS NODIOSI MULSANT  
(CERAMBYCIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PISSODES NOTATUS FABRICIUS  
(CURCULIONIDAE) (COLEOPTERA)  
PITYOGENES BIDENTATUS (HERBST)  
(SCOLYTIDAE) (COLEOPTERA)  
PITYOGENES QUADRIDENS (HARTIG)  
(SCOLYTIDAE) (COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLATYPUS CYLINDRUS (FABRICIUS)  
(PLATYPIDAE) (COLEOPTERA)  
POGONOCERUS HISPIDULUS (PILLER &  
MITTERPACHER) (CERAMBYCIDAE)  
(COLEOPTERA)  
RHYNCHOLUS SP. (CURCULIONIDAE)  
(COLEOPTERA)

## SPAIN (CONTINUED):

SAPERUA CARCHARIAS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
STREX SP. (SIRICIDAE) (HYMENOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
STEPHANOPACHYS QUADRICOLLIS (MARSEJ.)  
(BOSTRICHIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPILUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
TRACHYDERES SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
SWAINSON:  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
SHI LANKA:  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SWEDEN:  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
MYLASES SP. (SCOLYTIDAE)  
(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
MULONCHUS MINOR (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PUGONUCHEUS FASCICULATUS (DEGEER)  
(CERAMBYCIDAE) (COLEOPTERA)  
POLYGRAPHUS SUBOPACUS THOMSON  
(SCOLYTIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SWITZERLAND:  
CUNCULIDINAE, SPECIES OF  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TANZANIA:  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
THAILAND:  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
GLOBITERMES SULPHUREUS (HAVILAND)  
(TERMITIDAE) (ISOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)

SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
XYLOPODUS CAPUCINUS (FABRICIUS)  
(BOSTRICHIDAE) (COLEOPTERA)  
XYLOTHRIPS FLAVIPES (ILLIGER)  
(BOSTRICHIDAE) (COLEOPTERA)  
TURKEY:  
ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
POLYGRAPHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
UGANDA:  
XYLOPODUS NITIDIPENNIS (MURRAY)  
(BOSTRICHIDAE) (COLEOPTERA)  
UNITED KINGDOM:  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
DRYOCOETES VILLOSUM (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLATYPUS CYLINDRUS (FABRICIUS)  
(PLATYPODIDAE) (COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
UNKNOWN:  
ASRILLUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
APATE MONACHUS FABRICIUS (BOSTRICHIDAE)  
(COLEOPTERA)  
ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BELINOTA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CALLIDIELLUM RUFIPENNIS (MOTSCHULSKY)  
(CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
MYLASES SP. (SCOLYTIDAE)  
(COLEOPTERA)  
MULONCHUS SP. (SCOLYTIDAE)  
(SCOLYTIDAE) (COLEOPTERA)  
LEPERSINUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
LYCTOXYLON JAPONUM REITTER (LYCTIDAE)

(COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
PHLOEOSINUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOSINUS RUDIS BLANDFORD  
(SCOLYTIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PITYOGENES QUADRIDENS (HARTIG)  
(SCOLYTIDAE) (COLEOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLAGIONOTUS ARCUATUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPILUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
XYLOPODUS NITIDIPENNIS (MURRAY)  
(BOSTRICHIDAE) (COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
UPPER VOLTA:  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
VENEZUELA:  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CRYPTOTERMES BREVIS (WALKER)  
(KALOTERMIDAE) (ISOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
VIET NAM:  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
XYLOPODUS CAPUCINUS (FABRICIUS)  
(BOSTRICHIDAE) (COLEOPTERA)  
WEST GERMANY:  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARMOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARMOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BOSTRICHUS CAPUCINUS (LINNAEUS)  
(BOSTRICHIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)

WEST GERMANY (CONTINUED):	(COLEOPTERA)	(COLEOPTERA)
CLYTUS ARIETIS (LINNAEUS)	PISSODES PINI (LINNAEUS)	WEST GERMANY(?) :
(CERAMBYCIDAE) (COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	CERAMBYCIDAE, SPECIES OF
CURCULIONIDAE, SPECIES OF	PITYOGENES BIDENTATUS (HEBST)	(COLEOPTERA)
(COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	WEST INDIES (COUNTRY-?) :
DRYOCOETES AUTOGRAPHUS (RATZEBURG)	PITYOGENES CHALCOPHUS (LINNAEUS)	CAMPONOTUS SEXGUTTATUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	(FORMICIDAE) (HYMENOPTERA)
MYLASTES SP. (SCOLYTIDAE)	PLAGIONOTUS SP. (CERAMBYCIDAE)	WESTERN SAMOA :
(COLEOPTERA)	(COLEOPTERA)	MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE)
MYLASTES ATER (PAYKULL) (SCOLYTIDAE)	POGONOCHERUS FASCICULATUS (DEGEER)	(COLEOPTERA)
(COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	YUGOSLAVIA :
MYLORHOPS PALLIATUS (GYLLENHAL)	PYRRHIDIUM SANGUINEUM (LINNAEUS)	ARMOPALUS SYRIACUS (REITTER)
(SCOLYTIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE)	SCOLYTUS SCOLYTUS (FABRICIUS)	BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	(COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	SIREX SP. (SIRICIDAE) (HYMENOPTERA)	DRYOCOETES AUTOGRAPHUS (RATZEBURG)
(COLEOPTERA)	SIRICIDAE SPECIES OF (HYMENOPTERA)	(SCOLYTIDAE) (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)	TAPHORHYNCHUS SP. (SCOLYTIDAE)	SIRICIDAE SPECIES OF (HYMENOPTERA)
(COLEOPTERA)	(COLEOPTERA)	TAPHORHYNCHUS SP. (SCOLYTIDAE)
MOLORCHUS MINOR (LINNAEUS)	TETROPIUM SP. (CERAMBYCIDAE)	(COLEOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	(COLEOPTERA)	TETROPIUM CASTANEUM (LINNAEUS)
MONOCAMUS SP. (CERAMBYCIDAE)	TETROPIUM CASTANEUM (LINNAEUS)	(CERAMBYCIDAE) (COLEOPTERA)
(COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	TETROPIUM FUSCUM (FABRICIUS)
ORTHOMIOMIUS EROSUS (WOLLASTON)	TETROPIUM FUSCUM (FABRICIUS)	(CERAMBYCIDAE) (COLEOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	TONICUS PINIPERDA (LINNAEUS)
ORTHOMIOMIUS LARICIS (FABRICIUS)	TONICUS PINIPERDA (LINNAEUS)	(SCOLYTIDAE) (COLEOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	UROCERUS GIGAS (LINNAEUS) (SIRICIDAE)
PHLOETRIBUS SCARABAEODES (BERNARD)	UROCERUS GIGAS (LINNAEUS) (SIRICIDAE)	(HYMENOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	(HYMENOPTERA)	XYLOTRICHUS SP. (CERAMBYCIDAE)
PISSODES SP. (CURCULIONIDAE)	XYLOTRICHUS SP. (CERAMBYCIDAE)	

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE).....	ISRAEL.....	1	.....	LA.....
CONTAINER				
HELICELLA CAPERATA (MONTAGU) (HELICIDAE).....	ITALY.....	1	.....	LA.....
CONTAINER				
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE).....	ITALY.....	5	.....	LA.....
CONTAINER				
HELICELLA CRETICA (FERUSSAC) (HELICIDAE).....	ITALY, SPAIN, UNKNOWN.....	4	.....	LA.....
CONTAINER				
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE).....	ITALY.....	1	.....	FL.....
CONTAINER				
HELICELLA STRIATA (MULLER) (HELICIDAE).....	ITALY, SPAIN.....	7	.....	LA.....
CONTAINER				
HELICELLA VINGATA DACOSTA (HELICIDAE).....	ITALY, SPAIN.....	4	.....	LA.....
CONTAINER				
HELIX APERTA BORN (HELICIDAE).....	ITALY.....	1	.....	LA.....
CONTAINER				
HELIX ASPERSA MULLER (HELICIDAE).....	FRANCE, ITALY.....	7	.....	LA, TX.....
CONTAINER				
HELIX CINCTA (MULLER) (HELICIDAE).....	ITALY.....	2	.....	FL.....
CONTAINER				
MONACHA CARTHUSIANA (MULLER) (HELICIDAE).....	ITALY.....	3	.....	LA.....
CONTAINER				
MONACHA OLIVIERI (FERUSSAC) (HELICIDAE).....	ITALY.....	1	.....	LA.....
CONTAINER				
OTALA LACTEA (MULLER) (HELICIDAE).....	SPAIN.....	1	.....	LA.....
CONTAINER				
OTALA VERMICULATA (MULLER) (HELICIDAE).....	GREECE, ITALY, SPAIN.....	9	1	LA, TX, WA.....
CONTAINER				
THEBA PISANA (MULLER) (HELICIDAE).....	ITALY, SPAIN.....	2	.....	LA.....
CONTAINER				

HOSTS AND MOLLUSKS

CONTAINER:	HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE)	HELICELLA VINGATA DACOSTA (HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
HELICELLA CAPERATA (MONTAGU) (HELICIDAE)	HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	HELIX CINCTA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)	MONACHA CARTHUSIANA (MULLER) (HELICIDAE)
(MOLLUSCA)	(MOLLUSCA)
HELICELLA CRETICA (FERUSSAC) (HELICIDAE)	MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)	OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

C O U N T R I E S   O F   O R I G I N   A N D   M O L L U S K S

FRANCE:	(MELICIDAE) (MOLLUSCA)	SPAIN:
MELIX ASPERSA MULLER (MELICIDAE)	MELICELLA STRIATA (MULLER) (MELICIDAE)	MELICELLA CRETICA (FERUSSAC)
(MOLLUSCA)	(MOLLUSCA)	(MELICIDAE) (MOLLUSCA)
GREECE:	MELICELLA VIRGATA DACOSTA (MELICIDAE)	MELICELLA STRIATA (MULLER) (MELICIDAE)
OTALA VERMICULATA (MULLER) (MELICIDAE)	(MOLLUSCA)	(MOLLUSCA)
(MOLLUSCA)	MELIX APERTA BORN (MELICIDAE)	MELICELLA VIRGATA DACOSTA (MELICIDAE)
ISRAEL:	(MOLLUSCA)	(MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)	MELIX ASPERSA MULLER (MELICIDAE)	OTALA LACTEA (MULLER) (MELICIDAE)
(MELICIDAE) (MOLLUSCA)	(MOLLUSCA)	(MOLLUSCA)
ITALY:	MELIX CINCTA (MULLER) (MELICIDAE)	OTALA VERMICULATA (MULLER) (MELICIDAE)
MELICELLA CAPERATA (MONTAGU)	(MOLLUSCA)	(MOLLUSCA)
(MELICIDAE) (MOLLUSCA)	MONACHA CARTHUSIANA (MULLER)	OTALA VERMICULATA (MULLER) (MELICIDAE)
MELICELLA CONSPURCATA (ORAPARNAUD)	(MELICIDAE) (MOLLUSCA)	(MOLLUSCA)
(MELICIDAE) (MOLLUSCA)	MONACHA OLIVIERI (FERUSSAC) (MELICIDAE)	THEBA PISANA (MULLER) (MELICIDAE)
MELICELLA CRETICA (FERUSSAC)	(MOLLUSCA)	(MOLLUSCA)
(MELICIDAE) (MOLLUSCA)	OTALA VERMICULATA (MULLER) (MELICIDAE)	UNKNOWN:
MELICELLA MARITIMA (ORAPARNAUD)	(MOLLUSCA)	MELICELLA CRETICA (FERUSSAC)
	THEBA PISANA (MULLER) (MELICIDAE)	(MELICIDAE) (MOLLUSCA)
	(MOLLUSCA)	

## SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFRICA (COUNTRY-?)	19	.....	.....	.....	.....
AMERICAN SAMOA	7	.....	.....	.....	.....
ANGOLA	2	.....	.....	.....	.....
ARGENTINA	15	.....	.....	.....	.....
ASIA (COUNTRY-?)	3	.....	.....	.....	.....
AUSTRALIA	2	.....	.....	.....	.....
AUSTRIA	9	.....	.....	.....	.....
AZORES	1	.....	.....	.....	.....
BAHAMAS	7	.....	.....	.....	.....
BAHMAS(?)	19	.....	.....	.....	.....
BANGLADESH	2	.....	.....	.....	.....
BELGIUM	141	.....	.....	.....	.....
BELIZE	7	.....	.....	.....	.....
BOLIVIA	6	.....	.....	.....	.....
BUTSWANA	1	.....	.....	.....	.....
BRAZIL	195	.....	.....	.....	.....
CHILE	10	.....	.....	.....	.....
CHINA	3	.....	.....	.....	.....
COLOMBIA	23	.....	.....	.....	.....
COSTA RICA	1	.....	.....	.....	.....
CZECHOSLOVAKIA	4	.....	.....	.....	.....
DENMARK	8	.....	.....	.....	.....
DOMINICAN REPUBLIC	1	.....	.....	.....	.....
EAST GERMANY	2	.....	.....	.....	.....
ECUADOR	8	.....	.....	.....	.....
EGYPT	1	.....	.....	.....	.....
EUROPE (COUNTRY-?)	144	.....	.....	.....	.....
FINLAND	17	.....	.....	.....	.....
FRANCE	116	.....	2	.....	.....
FRENCH GUIANA	2	.....	.....	.....	.....
GERMANY	14	.....	.....	.....	.....
GHANA	21	.....	.....	.....	.....
GREECE	23	.....	1	.....	.....
GUATEMALA	7	.....	.....	.....	.....
GUYANA	1	.....	.....	.....	.....
HAITI	14	.....	.....	.....	.....
HAWAII	14	.....	.....	.....	.....
HONDURAS	20	.....	.....	.....	.....
HONG KONG	74	.....	.....	.....	.....
HUNGARY	4	.....	.....	.....	.....
INDIA	1,579	.....	.....	.....	.....
INDONESIA	19	.....	.....	.....	.....
IRAN	1	.....	.....	.....	.....
ISRAEL	15	.....	1	.....	.....
ITALY	1,161	.....	39	.....	.....
ITALY(?)	1	.....	.....	.....	.....
IVORY COAST	10	.....	.....	.....	.....
JAMAICA	1	.....	.....	.....	.....
JAPAN	237	.....	.....	.....	.....
JAPAN(?)	1	.....	.....	.....	.....
KENYA	3	.....	.....	.....	.....
KHMER REPUBLIC	2	.....	.....	.....	.....
KOREA	9	.....	.....	.....	.....
LIBERIA	37	.....	.....	.....	.....
MADEAGASCAR	1	.....	.....	.....	.....
MADAGASCAR ISLANDS	8	.....	.....	.....	.....
MALAYSIA	89	.....	.....	.....	.....
MALTA	1	.....	.....	.....	.....
MEXICO	26	.....	.....	.....	.....
MOROCCO	1	.....	.....	.....	.....
MUZAMBIQUE	2	.....	.....	.....	.....
NETHERLANDS	44	.....	.....	.....	.....
NEW CALEDONIA	1	.....	.....	.....	.....
NICARAGUA	6	.....	.....	.....	.....
NIGERIA	5	.....	.....	.....	.....
NORWAY	7	.....	.....	.....	.....
PAKISTAN	663	.....	.....	.....	.....
PANAMA	4	.....	.....	.....	.....
PARAGUAY	25	.....	.....	.....	.....
PHILIPPINES	59	.....	.....	.....	.....
POLAND	88	.....	.....	.....	.....
PORTUGAL	57	.....	.....	.....	.....
Puerto Rico	5	.....	.....	.....	.....
REPUBLIC OF CHINA	34	.....	.....	.....	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
RHODESIA.....	1	.....	.....	.....	.....
HUMANIA.....	16	.....	.....	.....	.....
SAUDI ARABIA.....	1	.....	.....	.....	.....
SCOTLAND.....	3	.....	.....	.....	.....
SINGAPORE.....	28	.....	.....	.....	.....
SOUTH AFRICA.....	5	.....	.....	.....	.....
SOUTH AMERICA (COUNTRY?).....	1	.....	.....	.....	.....
SOVIET UNION.....	8	.....	.....	.....	.....
SPAIN.....	276	.....	6	.....	.....
SPAIN(?).....	1	.....	.....	.....	.....
SRILANKA.....	4	.....	.....	.....	.....
SWEDEN.....	23	.....	.....	.....	.....
SWITZERLAND.....	5	.....	.....	.....	.....
TANZANIA.....	2	.....	.....	.....	.....
THAILAND.....	227	.....	.....	.....	.....
TURKEY.....	18	.....	.....	.....	.....
UGANDA.....	1	.....	.....	.....	.....
UNITED KINGDOM.....	23	.....	.....	.....	.....
UNKNOWN.....	124	.....	1	.....	.....
UPPER VOLTA.....	1	.....	.....	.....	.....
VENEZUELA.....	3	.....	.....	.....	.....
VIET NAM.....	16	.....	.....	.....	.....
WEST GERMANY.....	235	.....	.....	.....	.....
WEST GERMANY(?).....	1	.....	.....	.....	.....
WEST INDIES (COUNTRY?).....	1	.....	.....	.....	.....
WESTERN SAMOA.....	1	.....	.....	.....	.....
YUGOSLAVIA.....	14	.....	.....	.....	.....
ZAIRE.....	2	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	6,211	.....	50	.....	.....

GRAND TOTAL.....6,261

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ACANTHUCINUS SP. (CERAMBYCIDAE).....	ITALY, SPAIN.....	2	.....	SA, LA.....
WOOD PALLET-SLATE				
ACANTHUCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE).....	JAPAN.....	2	.....	HI, NY.....
PINUS SP. (PINE)				
WOOD CHATE-WIRE				
ACANTHULYCTUS SP. (LYCTIDAE).....	PAKISTAN.....	2	.....	SC.....
WOOD CHATE-ANTHWARE				
WOOD STAVE-COTTON PIECE GOODS				
AMPHILUS SP. (BUPRESTIDAE).....	BELGIUM, EUROPE (COUNTRY-7); FRANCE, ITALY, LIBERIA, MEXICO, UNKNOWN, WEST GERMANY.	11	15	AL, FL, SA, MD; NY, SC, TX.....
DUNNAGE				
WOOD CHATE-CARGO				
WOOD CHATE-MARBLE				
WOOD CHATE-RUBBER				
AMITHEMES SP. (TERNITIDAE).....	MEXICO.....	1	.....	TX.....
WOOD CHATE-WHEELS				
AMPHICERUS SP. (BOSTRICHIDAE).....	BRAZIL, INDIA, MEXICO.....	6	.....	LA, MD, SC, TX.
CARGO				
SALIA SP. (STEM)				
WOOD CHATE-CARGO				
WOOD STAVE-TEXTILES				
AMPHICERUS ANOBIOLIDES WATERHOUSE (BOSTRICHIDAE).....	INDIA.....	1	.....	SC.....
WOOD STAVE-TEXTILES				
ANAGLYPTUS SP. (CERAMBYCIDAE).....	JAPAN.....	1	.....	HI.....
DUNNAGE				
ANOBIIIDAE, SPECIES OF.....	BELGIUM, DOMINICAN REPUBLIC, FINLAND, HUNGARY, ITALY, JAPAN, MEXICO, NETHERLANDS, ROMANIA, SPAIN, UNITED KINGDOM, UNKNOWN.	17	3	1 FL, GA, LA, MD; NY, SC, TX.....
DUNNAGE				
DUNNAGE-SLATE				
QUEMUS SP. (LOG)				
WOOD CHATE-CANES				
WOOD CHATE-CARGO				
WOOD CHATE-GLASS				
WOOD CHATE-MACHINERY				
WOOD CHATE-MARBLE				
WOOD CHATE-PERSONAL EFFECTS				
WOOD CHATE-SLATE				
WOOD CHATE-STEEL				
WOOD KEG-BELTS				
WOOD PALLET-HAMS				
WOOD PALLET-PLANTS				
WOOD PALLET-TAPE PLAYERS				
ANTHAXIA SP. (BUPRESTIDAE).....	INDIA, ITALY, SPAIN.....	10	.....	CA, GA, LA, NY; TX.....
WOOD CHATE-CARGO				
WOOD CHATE-FURNITURE				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N M	
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD PALLET-CARGO				
APATE SP. (BOSTRICHIDAE).....	GHANA.....	1	....	LA.....
SWIETENIA SP. (LOW)				
APATE MONACHUS FABRICIUS (BOSTRICHIDAE).....	UNKNOWN.....	1	....	LA.....
LUMBER				
APATE MONACHUS FABRICIUS (BOSTRICHIDAE) (?).....	IVORY COAST.....	1	....	MO.....
LUMBER				
APOLCON EDAA GORHAM (BOSTRICHIDAE).....	REPUBLIC OF CHINA.....	1	....	TA.....
WOOD CRATE-CARGO				
ARMOPALUS SP. (CERAMBYCIDAE).....	HONG KONG, INDIA, JAPAN, KOREA, REPUBLIC OF CHINA.	26	....	CA, GA, LA, MD, NY.....
WOOD CRATE-ANTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CHAINS				
WOOD CRATE-CLOCKS				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-STEEL				
WOOD CRATE-TUBING				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-LEAF SPRINGS				
WOOD VAN-HOUSEHOLD GOODS				
ARMOPALUS FERUS (MULSANT) (CERAMBYCIDAE).....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, GREECE, HUNGARY, ISRAEL, ITALY, JAPAN, NETHERLANDS, NIGERIA, POLAND, PORTUGAL, SPAIN, TURKEY, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	483	7 ....	AL, CA, FL, GA, LA, MA, MD, NY, OK, OR, PA, SC, TX, VA, WA.....
DUNNAGE				
DUNNAGE-SLATE				
LUMBER				
PINUS SP. (CRATE)				
PINUS SP. (DUNNAGE)				
PINUS SP. (PINE)				
UNKNOWN				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ANTWARE				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAIRS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-COPPER SHEETING				
WOOD CRATE-CROCKERY				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-DRIED GRASSES				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FITTINGS				
WOOD CRATE-FIXTURES				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GRAVITE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
*000 CRATE-HOUSEHOLD GOODS				
*000 CRATE-HOUSEWARES				
*000 CRATE-KITCHENWARE				
*000 CRATE-LAMPS				
*000 CRATE-LEATHER GOODS				
*000 CRATE-MACHINERY				
*000 CRATE-MARBLE				
*000 CRATE-METAL				
*000 CRATE-OKE				
*000 CRATE-PARTS				
*000 CRATE-PERSONAL EFFECTS				
*000 CRATE-SLATE				
*000 CRATE-STEEL				
*000 CRATE-TILE				
*000 CRATE-TOOLS				
*000 CRATE-TUFS				
*000 CRATE-TUBING				
*000 CRATE-WHEAT				
*000 PALLET-ALUMINUM SHEETING				
*000 PALLET-HOLTS				
*000 PALLET-CARGO				
*000 PALLET-CASTINGS				
*000 PALLET-CATHODES				
*000 PALLET-CHEMICALS				
*000 PALLET-HARDWARE				
*000 PALLET-MACHINERY				
*000 PALLET-MARBLE				
*000 PALLET-METAL				
*000 PALLET-OLIVES				
*000 PALLET-SCREWS				
*000 PALLET-SLATE				
*000 PALLET-SPRINKLERS				
*000 PALLET-STEEL				
*000 PALLET-TRACTORS				
*000 PALLET-TRANSMISSIONS				
*000 STAVE-GEARS				
AMPHOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (?).....	BELGIUM, EUROPE (COUNTRY-?).....	2	SC	AL, LA, NY, OH, OR, SC, TX, WA.
DUNNAGE				
AMPHOPALUS MUSTICUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE).....	FRANCE, ITALY, POLAND, SPAIN, TURKEY.	13	AL, LA, NY, OH, OR, SC, TX, WA.	
*000 CRATE-CARGO				
*000 CRATE-CORD				
*000 CRATE-GLASS				
*000 CRATE-GRANITE				
*000 CRATE-MACHINERY				
*000 CRATE-MARBLE				
*000 CRATE-TOOLS				
*000 CRATE-VALVES				
AMPHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	AUSTRIA, BELGIUM, DENMARK, EUROPE (COUNTRY-?), FRANCE, GREECE, ITALY, JAPAN, NETHERLANDS, PORTUGAL, SPAIN, TURKEY, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	323 10	AL, CA, FL, GA, LA, MD, NY, PR, SC, TX, VA, WA.	
DUNNAGE				
DUNNAGE-MACHINERY				
DUNNAGE-STEEL				
UNKNOWN				
*000				
*000 CRATE-ALUMINUM				
*000 CRATE-ALUMINUM SHEETING				
*000 CRATE-ARTWARE				
*000 CRATE-AUTOMOBILE PARTS				
*000 CRATE-BASKETS				
*000 CRATE-BOAT				
*000 CRATE-HOLTS				
*000 CRATE-BOOKS				
*000 CRATE-CARGO				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	T	A
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-CHEMICALS				
WOOD CRATE-COCKERY				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-ELECTRIC MOTORS				
WOOD CRATE-ENGINES				
WOOD CRATE-FITTINGS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GRANITE				
WOOD CRATE-HAMS				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-OLIVES				
WOOD CRATE-ORE				
WOOD CRATE-PAPER				
WOOD CRATE-PARTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-RUBBER				
WOOD CRATE-SNACKLES				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD CRATE-TILE				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD PALLET-APPLIANCES				
WOOD PALLET-APRICOTS				
WOOD PALLET-BOLTS				
WOOD PALLET-BRICKS				
WOOD PALLET-CARGO				
WOOD PALLET-CORK				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-GLASS				
WOOD PALLET-HAMS				
WOOD PALLET-MARBLE				
WOOD PALLET-OLIVES				
WOOD PALLET-REFRIGERATORS				
WOOD PALLET-SLATE				
WOOD PALLET-STEEL				
ANHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE) (?).....	FRANCE, ITALY, MADEIRA ISLANDS..	4	.....	CA, MD.....
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
ANHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE) (?).....	JAPAN.....	3	.....	GA.....
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD PALLET-STEEL				
BELINOTA SP. (BUPRESTIDAE).....	INDIA, UNKNOWN.....	4	.....	LA, NY, SC.....
WOOD CRATE-ARTWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANHOLE COVERS				
BUSTRICIDAE, SPECIES OF.....	BRAZIL, HAITI, INDIA, INDONESIA,	14	.....	FL, GA, LA, MD,

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		I	N	T
		I	T	I
		O	R	O
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SWIETENIA SP. (LUMBER)	LIBERIA, MOZAMBIQUE, PAKISTAN,			NC, NY, PA, SC.
WOOD CRATE-ARTWARE	SOUTH AFRICA, THAILAND.			
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-RUBBER				
WOOD CRATE-SEASHELLS				
WOOD PALLET-TEA				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
HUSTRICHS CAPUCINUS (LINNAEUS) (BOSTRICHIOAE).....	WEST GERMANY.....	1	....	SC.....
WOOD CRATE-PERSONAL EFFECTS				
BOSTRICHOPSIS SP. (BOSTRICHIOAE).....	BRAZIL.....	1	....	MO.....
WOOD CRATE-CARGO				
BOSTRICHOPSIS PARALLELA (LESNE) (BOSTRICHIOAE) (?).....	INDIA.....	3	....	SC.....
BAMBUO STAVE-COTTON PIECE GOODS				
WOOD STAVE-COTTON PIECE GOODS				
BOSTRICHOPSITES CORNUTUS (OLIVIER) (BOSTRICHIOAE).....	AFRICA (COUNTRY-?), BOTSWANA;	8	....	CA, DE, LA, MD,
LUMBER	GHANA, LIBERIA, RHODESIA.			TX, VA.....
WOOD CRATE-CARGO				
WOOD CRATE-RUBBER				
WOOD-ARTWARE				
WOOD-TROPHY				
BUPRESTIDAE, SPECIES OF.....	BAHAMAS(?), BELGIUM, BRAZIL,	69	4	.... AL, CA, FL, GA,
DUNNAGE	FINLAND, GABON, GREECE,			LA, MD, NY, OH,
LOGS	HONG KONG, INDIA, ITALY,			PA, SC.....
PINUS SP. (LUMBER)	IVORY COAST, JAPAN, LIBERIA,			
WOOD CRATE-ALUMINUM SHEETING	PAKISTAN, PORTUGAL,			
WOOD CRATE-ARTWARE	SOVIET UNION, SPAIN, SPAIN(?),			
WOOD CRATE-BELTS	SWEDEN, TURKEY, UNKNOWN,			
WOOD CRATE-BRASSWARE	WEST GERMANY.			
WOOD CRATE-CARGO				
WOOD CRATE-CATTLE HAIR				
WOOD CRATE-CROCKERY				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FITTINGS				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-IRON				
WOOD CRATE-LAMPS				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-OLIVES				
WOOD PALLET-WHEELS				
WOOD STAVE-COTTON PIECE GOODS				
BUPRESTIS SP. (BUPRESTIDAE).....	BAHAMAS(?), CHILE, GREECE,	55	....	AL, FL, GA, LA,
PINUS SP. (PINE)	INDIA, ITALY, JAPAN, MALAYSIA,			MD, NY, SC, TX,
WOOD CRATE-ALUMINUM SHEETING	PAKISTAN, PHILIPPINES,			
WOOD CRATE-ARTWARE	SINGAPORE, SPAIN, TURKEY,			
WOOD CRATE-BRASSWARE	YUGOSLAVIA.			
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O P A G A T I O N	
WOOD CRATE-GRAPES				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-INCENSE				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-NAILS				
WOOD CRATE-ONIONS				
WOOD CRATE-RUBBER				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL NUTS				
WOOD CRATE-SWORDS				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TUBING				
WOOD PALLET-APRICOTS				
WOOD PALLET-RUBBER				
WOOD PALLET-SCREWS				
WOOD PALLET-SLATE				
CALLICHROMA CHIRIQUINA BATES (CERAMBYCIDAE).....	NICARAGUA.....	1	.....	LA.....
LUMBER				
CALLIOGILLIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE).....	JAPAN, REPUBLIC OF CHINA, UNKNOWN.	47	52	BA, CA, FL, GA, HI, LA, MD, MI, MN, NC, NY, OH, PA, SC, TX, VA.
CARGO				
CEDRUS SP. (DUNNAGE)				
CRYPTOMERIA SP. (DUNNAGE)				
CRYPTOMERIA SP. (JAPANESE CEDAR)				
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-CYLINDER BLOCKS				
DUNNAGE-MOTORCYCLES				
DUNNAGE-TRACTOR				
DUNNAGE-WINE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-JACKS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-STEEL				
WOOD CRATE-TOOLS				
WOOD CRATE-THICK BEDS				
WOOD PALLET-FILM				
WOOD PALLET-NAILS				
WOOD STAVE-STEEL				
CAMPONOTUS SP. (FORMICIDAE).....	BAHAMAS, ECUADOR, EUROPE (COUNTRY-?), FRENCH GUIANA, GABON, INDIA, ITALY, LIBERIA, UNITED KINGDOM.	9	1	AL, CA, FL, LA, NY, PA, SC.....
DUNNAGE				
LOGS				
LUMBER				
PINUS SP. (LOG)				
WOOD CRATE-MARBLE				
WOOD CRATE-TILE				
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE).....	WEST INDIES (COUNTRY-?).....	1	.....	NY.....
WOOD CRATE-MACHINERY				
CAMPONOTUS VARIEGATUS (F. SMITH) (FORMICIDAE).....	HAWAII.....	1	.....	HI.....
BAGGAGE				
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE).....	ITALY.....	1	.....	LA.....
WOOD CRATE-MARBLE				
CAMPONOTUS MINIMUS (FABRICIUS) (SCOLYTIDAE).....	SPAIN.....	3	.....	NY.....
WOOD CRATE-FURNITURE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
WOOD CRATE-METAL				
WOOD PALLET-TILE				
CERAMBYCIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA,	136	18	.... AL, CA, FL, GA,
ACER SP. (DUNNAGE)	AUSTRALIA, BAHAMAS(?),			LA, MA, MD, NC,
BAGUAE	BELGIUM, BRAZIL, COLOMBIA,			NY, OH, PA, SC,
CEDRUS SP. (DUNNAGE)	DENMARK, EUROPE (COUNTRY-?),			TX.....
DUNNAGE	FRENCH GUIANA, GABON, GHANA,			
DUNNAGE-CARGO	GREECE, HAITI, HONDURAS,			
DUNNAGE-MARBLE	HONG KONG, INDIA, ISRAEL,			
DUNNAGE-TRACTOR PARTS	ITALY, IVORY COAST, JAPAN,			
LOGS	LIBERIA, MALAYSIA, MEXICO,			
LUMBER	NEW CALEDONIA, PAKISTAN,			
LUMBER-GUATAMBU SQUARES	POLAND, PORTUGAL,			
PINUS SP. (DUNNAGE)	REPUBLIC OF CHINA,			
PINUS SP. (LOG)	SOUTH AFRICA,			
PINUS SP. (LUMBER)	SOUTH AMERICA (COUNTRY-?),			
QUEKUS SP. (DUNNAGE)	SOVIET UNION, SPAIN, THAILAND,			
SWIETENIA SP. (LOG)	UNKNOWN, VENEZUELA,			
SWIETENIA SP. (LUMBER)	WEST GERMANY, WEST GERMANY(?),			
WOOD				
WOOD CRATE-ANTHARE				
WOOD CRATE-AXLES				
WOOD CRATE-BICYCLE PARTS				
WOOD CRATE-BOLTS				
WOOD CRATE-BRASS				
WOOD CRATE-CANES				
WOOD CRATE-CARGO				
WOOD CRATE-FODUSTUFFS				
WOOD CRATE-GLASS				
WOOD CRATE-GNANITE				
WOOD CRATE-GRAPHITE				
WOOD CRATE-HARDWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-LUMBER				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-NUTS & BOLTS				
WOOD CRATE-PARTS				
WOOD CRATE-RUBBER				
WOOD CRATE-STEEL				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-WHEELS				
WOOD PALLET-BOOKS				
WOOD PALLET-CARGO				
WOOD PALLET-CHAINS				
WOOD PALLET-MACHINERY				
WOOD PALLET-MOTORCYCLES				
WOOD PALLET-NUTS				
WOOD PALLET-REFRIGERATORS				
WOOD PALLET-SLATE				
WOOD PALLET-SPORTING GOODS				
WOOD PALLET-STEEL				
WOOD PALLET-WHEELS				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-PLYWOOD				
WOOD-ARTWARE				
CERAMBYTA SP. (CERAMBYCIDAE).....	GABON, ITALY, IVORY COAST.....	5	....	.... FL, MD.....
LOGS				
WOOD CRATE-MARBLE				
WOOD PALLET-SLATE				
CHALCOPHORA SP. (BUPRESTIDAE).....	ITALY.....	1	....	.... NY.....

PEST AND HOST	COUNTRY	ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
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			M	N	G
			P	E	A
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			I	T	I
			O	R	O
			N	Y	R
WOOD PALLET-SLATE					
CHLOROPHORUS SIGNATICOLLIS (LAPORTE & GORY) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....		1	....	HI.....
WOOD CRATE-FOODSTUFFS					
CHRYSOBRUCHIS SP. (SUPHESTIDAE).....	BELGIUM; EUROPE (COUNTRY-?);		15	5	AL; FL; GA; LA;
DUNNAGE	ITALY; JAPAN; MOROCCO;				MD; NY; PA; SC.
WOOD CRATE-ARTWARE	NETHERLANDS; SPAIN; UNKNOWN;				
WOOD CRATE-CARGO	WEST GERMANY.				
WOOD CRATE-FURNITURE					
WOOD CRATE-MACHINERY					
WOOD CRATE-SLATE					
WOOD PALLET-HOUSEHOLD GOODS					
WOOD PALLET-ORANGES					
CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE).....	SPAIN; WEST GERMANY.....		1	2	CA; SC.....
DUNNAGE					
WOOD STAVE-BARREL					
CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE) (?).....	POLAND.....		2	....	NY.....
WOOD CRATE-MACHINERY					
COSSUS COSSUS LINNAEUS (COSSIDAE).....	ITALY.....		12	1	CA; LA; MD; NY;
DUNNAGE					SC.....
DUNNAGE-SLATE					
DUNNAGE-TANKS					
WOOD CRATE-APPLIANCES					
WOOD CRATE-CARGO					
WOOD CRATE-GRANITE					
WOOD CRATE-MARBLE					
WOOD CRATE-PARTS					
WOOD CRATE-SLATE					
WOOD PALLET-REFRIGERATORS					
CRYPTOTERMES SP. (KALOTERMITIDAE).....	AMERICAN SAMOA; ANGOLA;		52	....	AL; CA; FL; GA;
BAMBOO STAVE-COIR MATS	BAHAMAS(?); BOLIVIA; BRAZIL;				HI; LA; MD; NC;
DUNNAGE	COLOMBIA; ECUADOR; GHANA;				NY; PR; SC; TX.
LUMBER	HAITI; HAWAII; HONDURAS;				
LUMBER-GUATAMBU SQUARES	INDIA; MADEIRA ISLANDS;				
PINUS SP. (LUMBER)	PANAMA; PHILIPPINES;				
SWIETENIA SP. (LUMBER)	PUERTO RICO;				
WOOD CRATE-ARTWARE	REPUBLIC OF CHINA; SPAIN;				
WOOD CRATE-BASKETS	THAILAND; UNKNOWN; ZAIRE.				
WOOD CRATE-CARGO					
WOOD CRATE-DRIED FLOWERS					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GAME THOPHIES					
WOOD CRATE-HOUSEHOLD GOODS					
WOOD CRATE-MELONS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-SEASHELLS					
WOOD CRATE-SUGAR					
WOOD PALLET-AMMUNITION					
WOOD PALLET-CARGO					
WOOD PALLET-MELONS					
WOOD PALLET-SEASHELLS					
WOOD PALLET-WHEELS					
WOOD-ARTWARE					
WOOD-PICTURE FRAMES					
WOOD-STAKE					
WOOD-TOY					
CRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE).....	BRAZIL; GUATEMALA; HAWAII;		14	1	CA; HI; LA; PR;
LUMBER	JAPAN; PANAMA; PUERTO RICO;				TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
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		N	Y	N
WOOD CRATE-AIRCRAFT	VENEZUELA.			
WOOD CRATE-CARGO				
WOOD CRATE-HARDWARE				
WOOD PALLET-CARGO				
WOOD PALLET-PAPER				
CUCULIONIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), BRAZIL,	29	3	AL, CA, FL, GA,
DUNNAGE	EUROPE (COUNTRY-?), FINLAND,			LA, MA, MD, NY,
LOGS	FRANCE, GABON, MONDURAS,			VA.....
LUMBER	HONG KONG, INDIA, ITALY,			
PINUS SP. (DUNNAGE)	JAPAN, LIBERIA, MEXICO,			
PINUS SP. (LUMBER)	NICARAGUA, SWITZERLAND,			
SWITENIA SP. (LUMBER)	WEST GERMANY.			
WOOD				
WOOD CRATE-AALES				
WOOD CRATE-CARGO				
WOOD CRATE-ELECTRIC MOTORS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-GEARS				
WOOD CRATE-MARBLE				
WOOD CRATE-PIPE				
WOOD CRATE-REFRIGERATORS				
WOOD CRATE-RUBBER				
WOOD CRATE-SLATE				
WOOD CRATE-TOOLS				
WOOD KEG-BOLTS				
WOOD PALLET-FITTINGS				
WOOD PALLET-LUMBER				
WOOD PALLET-RADIOS				
HEMIPHURA HIRTICOLLIS OLIVIER (CERAMBYCIDAE).....	MEXICO.....	1		TX.....
LOGS				
INODEMUS BIFOVEOLATUS (MOLLASTON) (BOSTRICHIDAE).....	REPUBLIC OF CHINA.....	1		PR.....
WOOD CRATE-CARGO				
INODEMUS BREVIS HOMN (BOSTRICHIDAE).....	CHINA, HONG KONG, INDIA, JAPAN,	27		OE, LA, MD, NY,
BAMBUO STAVE-CARGO	PHILIPPINES.			OR, SC, VA, WA.
BAMBUO STAVE-CLOTH				
BAMBUO STAVE-COTTON PIECE GOODS				
BAMBUO STAVE-PALMYRA FIBER				
BAMBUO-CRATE				
BAMBUO-POLE				
WOOD CRATE-ANTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-MICA				
WOOD CRATE-TOYS				
WOOD STAVE-COTTON PIECE GOODS				
WOOD-BASKET				
DOLIOPTYGUS SP. (PLATYPODIDAE).....	IVORY COAST, NIGERIA.....	2		FL.....
DUNNAGE				
SWITENIA SP. (LOG)				
ORYCTULUS AUTOGNAPHUS (RATZBURG) (SCOLYTIDAE).....	BELGIUM, FRANCE, ITALY,	8	1	FL, LA, MD, NY,
DUNNAGE	WEST GERMANY, YUGOSLAVIA.			
LUMBER				
WOOD CRATE-ALUMINUM				
WOOD CRATE-CARGO				
WOOD CRATE-MACHINEY				
WOOD CRATE-PARTS				
WOOD CRATE-TUBING				
ORYCTULUS AUTOGNAPHUS (RATZBURG) (SCOLYTIDAE) (?).....	EUROPE (COUNTRY-?).....	1		MD.....
DUNNAGE				
ORYCTULUS VILLOSUM (FABRICIUS) (SCOLYTIDAE).....	UNITED KINGDOM.....	3		LA, MD, NY.....
LOGS				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U N T I O N Y	P R O A N G A T I R M	
QUERCUS SP. (LOG)				
DNYOCULES VILLOSUM (FABRICIUS) (SCOLYTIDAE) (?)	EUROPE (COUNTRY-?)	1	.....	LA.....
DYSIDES OBUSCUM PENTY (BOSTRICHIDAE)	BOLIVIA, BRAZIL	13	.....	AL, LA.....
LUMBER				
SWITZERLAND SP. (LINNAEUS) (CERAMBYCIDAE)	ITALY	4	.....	FL, GA.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD PALLET-MARBLE				
(GLUBITERMES SULPHUREUS (HAYLAND) (TERMITIDAE)	THAILAND	1	.....	SC.....
WOOD CRATE-AIRCRAFT	POLAND	1	.....	NY.....
WOOD CRATE-GLASS				
HETEROBOSTRICHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE)	CHINA, HAWAII, HONG KONG, INDIA, INDONESIA, MALAYSIA, NICARAGUA, NIGERIA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SAUDI ARABIA, SINGAPORE, THAILAND, UNKNOWN, VENEZUELA, VIET NAM,	292	.....	AK, CA, FL, GA, HI, LA, MA, MD, NC, NY, OR, SC, TX, VA, WA.....
BAMBOO STAVE-PALMYRA FIBER				
DUNNAGE				
LOGS				
LUMBER				
PLYWOOD				
UNKNOWN				
WOOD CRATE-ANATOMICAL SPECIMENS				
WOOD CRATE-ARTWARE				
WOOD CRATE-BEADS				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-CURESTOCK				
WOOD CRATE-CUTTON PIECE GOODS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-FURNITURE				
WOOD CRATE-GARLIC				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GOATSKINS				
WOOD CRATE-GRANITE				
WOOD CRATE-HIDES				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-IRON				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANHOOD COVERS				
WOOD CRATE-METAL				
WOOD CRATE-MICA				
WOOD CRATE-MOULDINGS				
WOOD CRATE-NUTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-RUBBER				
WOOD CRATE-SCREWS				
WOOD CRATE-SEASHHELLS				
WOOD CRATE-TANARIND SEED				
WOOD CRATE-TEAK WOOD				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		E O N S U M P T I O N	P R O P A G A T I O N	
WOOD CRATE-TOYS				
WOOD CRATE-VENEER				
WOOD PALLET-CARGO				
WOOD PALLET-COFFEE				
WOOD PALLET-HUBBER				
WOOD PALLET-SNAP TOBACCO				
WOOD PALLET-TOYS				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-ARTWARE				
WOOD-DRUM				
WOOD-FURNITURE				
WOOD-MOULDINGS				
WOOD-PICTURE FRAMES				
HETEROBOSTRICHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE) (?).....	INDIA, LIBERIA, MALAYSIA;	35	.....	CA, FL, GA, HI,
SWITENIA SP. (LUMBER)	PHILIPPINES;			LA, NY, SC, TX;
WOOD CRATE-ARTWARE	REPUBLIC OF CHINA.			VA.....
WOOD CRATE-BAGGAGE				
WOOD CRATE-BELLS				
WOOD CRATE-CARGO				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-MANUSANY				
WOOD CRATE-MARBLE				
WOOD CRATE-MICA				
WOOD CRATE-NUTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-HUBBER				
WOOD CRATE-SEASHELLS				
WOOD PALLET-PLYWOOD				
WOOD PALLET-HUBBER				
WOOD STAVE-CUTTING PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-CORESTOCK				
HETEROBOSTRICHUS HAMATIPENNIS (LESNE) (BOSTRICHIDAE).....	CHINA.....	1	.....	TX.....
WOOD STAVE-HOUSEHOLD GOODS				
HETEROTERMES SP. (RHINOTERMIDAE).....	BRAZIL, COLOMBIA.....	2	.....	GA, MA.....
LOGS				
LUMBER				
HETEROTERMES CARDINI (SNYDER) (RHINOTERMIDAE).....	BANAMAS(?).....	1	.....	AL.....
PINUS SP. (STUMP)				
HETEROTERMES CONVEXINOTATUS (SNYDER) (RHINOTERMIDAE).....	PANAMA.....	1	.....	PH.....
LUMBER				
HYLASTES SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NETHERLANDS, POLAND, SOVIET UNION, SPAIN, SWEDEN, UNKNOWN, WEST GERMANY.	13	9	AL, GA, LA, MD, NC, NY, PA, PR, SC, TX.....
DUNNAGE				
LUMBER				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TUBING				
WOOD PALLET-BOLTS				
WOOD PALLET-NUTS				
HYLASTES ATER (PAYKULL) (SCOLYTIDAE).....	ITALY, SPAIN, WEST GERMANY.....	5	.....	GA, LA, NY.....
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-GLASS				
WOOD CRATE-MARBLE				
HYLASTES ATTENUATUS ERICHSON (SCOLYTIDAE).....	ITALY, SPAIN.....	2	.....	LA, PR.....
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
HYLESINUS OLEIPENDA (FABRICIUS) (SCOLYTIDAE).....	SPAIN.....	1	.....	NY.....
WOOD PALLET-NUTS & BOLTS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-	
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		O	R	O	
		N	Y	R	
MYLURGUS INTERSTITIALIS CHAPUIS (SCOLYTIDAE).....	JAPAN.....	I	.....	FL.....	
WOOD CRATE-CARGO					
MYLURGUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE).....	BELGIUM; DENMARK; EUROPE (COUNTRY-7); FINLAND; FRANCE; JAPAN(?); POLAND; SPAIN; UNKNOWN; WEST GERMANY.	25	10	AL; FL; GA; IL; MD; MI; NY; PA; SC.....	
DUUNNAGE					
DUUNNAGE-GLASS					
LUMBER					
PINUS SP. (DUUNNAGE)					
WOOD CRATE-BOLTS					
WOOD CRATE-CASTINGS					
WOOD CRATE-CHAIRS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-GLASSWARE					
WOOD CRATE-GHANITE					
WOOD CRATE-MACHINERY					
WOOD CRATE-PARTS					
WOOD CRATE-SCREWS					
WOOD CRATE-STAINLESS STEEL					
WOOD CRATE-STEEL					
WOOD CRATE-TUBING					
WOOD PALLET-CARGO					
WOOD PALLET-NAIIS					
MYLURGUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (?).....	WEST GERMANY.....	I	.....	SC.....	
WOOD CRATE-BOLTS					
MYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE).....	ITALY; PORTUGAL.....	25	.....	LA; MD; NY.....	
DUUNNAGE-MARBLE					
DUUNNAGE-TILE					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-GLASS					
WOOD CRATE-GHANITE					
WOOD CRATE-MARBLE					
WOOD CRATE-SLATE					
WOOD PALLET-MARBLE					
WOOD PALLET-SLATE					
MYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE) (?).....	ITALY.....	4	.....	LA; NY.....	
WOOD CRATE-GHANITE					
WOOD CRATE-MARBLE					
INCISITERMES SP. (KALOTERMITIDAE).....	ARGENTINA; COLOMBIA; HAWAII; JAPAN.	5	.....	CA; GA; LA; MD;	
DUUNNAGE-VEHICLE					
LUMBER					
WOOD CRATE-GEARS					
WOOD PALLET-CARGO					
INCISITERMES IMMIGRANS (SNYDER) (KALOTERMITIDAE).....	HAWAII.....	1	.....	CA.....	
WOOD CRATE-CARGO					
IPS SP. (SCOLYTIDAE).....	BELGIUM; HONDURAS; ITALY; JAPAN; MADEIRA ISLANDS; POLAND.	6	2	FL; MD; NY; PA; TX.....	
DUUNNAGE					
PINUS SP. (DUUNNAGE)					
PINUS SP. (LUMBER)					
WOOD CRATE-BASKETS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE).....	FRANCE; ITALY; NETHERLANDS; SPAIN; TURKEY.	12	.....	GA; MD; NY; SC; TX.....	
WOOD CRATE-ARTWARE					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-TACKS					
WOOD CRATE-TUBING					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
WOOD PALLET-HOOKS				
WOOD PALLET-GLASS				
IPS INTERSTITIALIS (EICHHOFF) (SCOLYTIDAE).....	BELIZE, GUATEMALA, HONDURAS.....	9	....	FL.....
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
WOOD-MAIL-BOARD TIES				
IPS SEAGUENTATUS (BUCHNER) (SCOLYTIDAE).....	ITALY, POLAND, PORTUGAL, WEST GERMANY.	40	....	CA, FL, GA, LA, MD, NY, PA, TX, VA.....
LUMBER				
UNKNOWN				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GRANITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-MARBLE				
WOOD PALLET-WIRE				
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, EUROPE (COUNTRY-?), FINLAND, ITALY, POLAND, SWEDEN, WEST GERMANY.	13	2 ....	AL, FL, MD, NY, TX.....
PINUS SP. (DUNNAGE)				
WOOD CRATE-ALUMINUM				
WOOD CRATE-CARGO				
WOOD CRATE-CHAIRS				
WOOD CRATE-FURNITURE				
WOOD CRATE-HANDBOARD				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TUBING				
WOOD PALLET-NAIIS				
KALOTERMES SP. (KALOTERMITIDAE).....	BAHAMAS(?), COLOMBIA, ECUADOR, GUATEMALA, ITALY, MADEIRA ISLANDS, MEXICO.	13	....	CA, FL, GA, MD.
LUMBER				
PINUS SP. (DUNNAGE)				
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
WOOD				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				
WOOD CRATE-CUT FLOWERS				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE).....	ITALY, SPAIN.....	26	....	CA, FL, GA, LA, MD, NY, SC....
WOOD CRATE-CARGO				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-OLIVES				
WOOD PALLET-SLATE				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE) (?).....	ITALY.....	1	....	LA.....
WOOD CRATE-MARBLE				
LAMIA EXATOM LINNAEUS (CERAMBYCIDAE) (?).....	GREECE, ITALY.....	2	....	MD, NY.....
WOOD CRATE-ALUMINUM				
WOOD CRATE-SLATE				
LASPEYRESIA SP. (ULETHREUTIDAE).....	ITALY.....	3	....	NY.....
CONTAINER				
LEPESINUS SP. (SCOLYTIDAE).....	UNKNOWN.....	1	....	GA.....
DUNNAGE				
LEPESINUS VARIUS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, NETHERLANDS.	4	2 ....	AL, FL, GA, MD, NC, NY.....
DUNNAGE				
DUNNAGE-STEEL				
WOOD CRATE-CARGO				
LYCTOXYLON JAPONUM HEITLER (LYCTIDAE).....	INDIA, PAKISTAN, SINGAPORE,	12	....	CA, GA, MD, NY;

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
BAMBUO STAVE-CARGO	UNKNOWN.			SC:.....
BAMBUO STAVE-COTTON PIECE GOODS				
BAMBUO STAVE-PALMYRA FIBER				
BAMBUO STAVE-TEXTILES				
WOOD CRATE-ANTHANE				
WOOD CRATE-CARGO				
WOOD STAVE-TEXTILES				
WOOD-BASKET				
LYCTOXYLOX JAPONUM HEITTER (LYCTIDAE) (?).....	INDIA.....	1	.....	GA:.....
WOOD STAVE-COTTON PIECE GOODS				
LYCTUS AFRICANUS (LESNE) (LYCTIDAE).....	AFRICA (COUNTRY-?)	556	2	AZ: CA: DC: FL: GA: LA: MA: ND: MI: MO: NC: NY: OR: PA: SC: TX: VA: WA:.....
BAMBUO STAVE-COTTON PIECE GOODS	AMERICAN SAMOA;			
BAMBUO STAVE-TEXTILES	ASIA (COUNTRY-?); BRAZIL;			
BAMBUO-MUSICAL INSTRUMENTS	EGYPT; GHANA; GREECE; HAITI;			
LOGS	HONG KONG; INDIA; ISRAEL;			
WOOD	IVORY COAST; KENYA; KOREA;			
WOOD CRATE-ANATOMICAL SPECIMENS	LIBERIA; MADAGASCAR; MALAYSIA;			
WOOD CRATE-ANTHANE	MALI; MEXICO; PAKISTAN;			
WOOD CRATE-BASKETS	SINGAPORE; SOUTH AFRICA;			
WOOD CRATE-BELTS	THAILAND; UNKNOWN;			
WOOD CRATE-BELTS	UPPER VOLTA; VIET NAM.			
WOOD CRATE-BLOCKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CATTLE HAIN				
WOOD CRATE-CERAMICS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-FURNITURE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-IRON				
WOOD CRATE-JEWELRY				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-LUMBER				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANGLE				
WOOD CRATE-NICA				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-NUTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SEASHELLS				
WOOD CRATE-STEEL				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TAMARIND SEED				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-VALVES				
WOOD PALLET-CARGO				
WOOD PALLET-PEPPER				
WOOD PALLET-RUBBER				
WOOD STAVE-BALES				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	I	P	
		O	N	R	
		S	N	O	
		U	O	P	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
WOOD STAVE-CARGO					
WOOD STAVE-CLOTH					
WOOD STAVE-COTTON PIECE GOODS					
WOOD STAVE-TEXTILES					
WOOD STAVE-YARN					
WOOD-ARTWARE					
WOOD-BAGGAGE					
WOOD-CARGO					
LYCTUS CARIHAENUS LESNE (LYCTIDAE).....	BELIZE.....	2	.....	LA.....	
MACROPUPHORA SP. (CERAMBYCIDAE).....	BRAZIL, PARAGUAY.....	7	.....	NC, SC.....	
LUMBER-GUATAMBU SQUARES					
MECISTUCERUS SP. (CURCULIONIDAE).....	INDIA.....	1	.....	LA.....	
WOOD CHATE-NAMMOLE COVERS					
MEGACYLENE SP. (CERAMBYCIDAE).....	BRAZIL.....	2	.....	SC.....	
LUMBER-GUATAMBU SQUARES					
MELANOPHILA SP. (BUPRESTIDAE).....	GREECE, ITALY, JAPAN, SPAIN.....	9	3	CA, FL, GA, LA, MD, NY.....	
CELRUS SP. (DUNNAGE)					
DUNNAGE					
PINUS SP. (DUNNAGE)					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-CARGO					
WOOD CRATE-FURNITURE					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-SLATE					
WOOD CRATE-STONEWARE					
MELANOPHILA CUSPIDATA (KLUP) (BUPRESTIDAE).....	SPAIN.....	1	.....	NY.....	
WOOD CRATE-CHAINS					
MICRAPATE LABIALIS LESNE (BUSTRICHIDAE).....	MEXICO.....	1	.....	TX.....	
WOOD CRATE-CARGO					
MICRAPATE MEXICANA FISHER (BUSTRICHIDAE).....	MEXICO.....	1	.....	IL.....	
WOOD-TABLE					
MINTHEA RETICULATA LESNE (LYCTIDAE).....	INDIA, MALAYSIA, PHILIPPINES, SINGAPORE, UNKNOWN.	7	.....	FL, SC, VA.....	
WOOD CRATE-CARGO					
WOOD CRATE-RUBBER					
WOOD PALLET-COMESTOCK					
WOOD PALLET-RUBBER					
MINTHEA KUGICOLLIS (WALKER) (LYCTIDAE).....	AFRICA (COUNTRY?), BANGLADESH, COLOMBIA, GHANA, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, LIBERIA, MALAYSIA, MOZAMBIQUE, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, SRI LANKA, TANZANIA, THAILAND, VIET NAM, WESTERN SAMOA, ZAIRE.	300	.....	AL, CA, FL, GA, LA, MD, NY, OR, SC, TX, VA, WA.	
BAMBUO STAVE-CARGO					
BAMBUO STAVE-COIR MATS					
BAMBUO STAVE-COIR YARN					
BAMBUO STAVE-COTTON PIECE GOODS					
BAMBUO STAVE-PALMYRA FIBER					
BAMBUO STAVE-TEXTILES					
BAMBUO-ARTWARE					
BAMBUO-YAT					
LUMBER					
UNKNOWN					
WOOD CRATE-ARTWARE					
WOOD CRATE-BEADS					
WOOD CRATE-BOOKS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CERAMICS					
WOOD CRATE-COTTON PIECE GOODS					
WOOD CRATE-DRIED FLOWERS					
WOOD CRATE-FEATHERS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-FOOTWEAR					
WOOD CRATE-FURNITURE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
WOOD CRATE-GHANTIL				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-JEWELRY				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MICA				
WOOD CRATE-MOULDINGS				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-PAPER				
WOOD CRATE-PARTS				
WOOD CRATE-PEPPER				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PLYWOOD				
WOOD CRATE-RUBBER				
WOOD CRATE-SEASHELLS				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL				
WOOD CRATE-TUTS				
WOOD CRATE-VENEER				
WOOD PALLET-CARGO				
WOOD PALLET-CASHEWS				
WOOD PALLET-COFFEE				
WOOD PALLET-HILL SEEDS				
WOOD PALLET-MUSHROOMS				
WOOD PALLET-PEPPER				
WOOD PALLET-PLANTS				
WOOD PALLET-HUMBER				
WOOD STAVE-CANVAS				
WOOD STAVE-CORESTUCK				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-ARTWARE				
WOOD-DOVELS				
WOOD-MOULDINGS				
*INTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (?).....	INDIA, PAKISTAN.....	7	....	GA, SC.....
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
*MOLORCHUS SP. (CERAMBYCIDAE).....	BELGIUM, ITALY, NETHERLANDS, NORWAY, WEST GERMANY.	8	....	FL, GA, LA, MD, SC, TX.....
WOOD CRATE-CARGO				
WOOD CRATE-ENGINES				
WOOD CRATE-MACHINERY				
WOOD PALLET-PARTS				
WOOD PALLET-TEA				
WOOD PALLET-WIRE				
*MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	SWEDEN, WEST GERMANY.....	2	....	FL, LA.....
WOOD CRATE-FIBREBOARD				
WOOD CRATE-MACHINERY				
*MOLORCHUS SP. (CERAMBYCIDAE).....	BELGIUM, FRANCE, GREECE, ITALY, JAPAN, PORTUGAL, REPUBLIC OF CHINA, SOVIET UNION, SPAIN, WEST GERMANY.	59	....	CA, FL, GA, LA, MD, NY, PA, SC, TX.....
DUNNAGE				
DUNNAGE-MACHINERY				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-CARGO				
WOOD CRATE-CATHODES				
WOOD CRATE-CHEMICALS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T R Y	P R O P A G A T I O N	
WOOD CRATE-UNILD FLOWERS				
WOOD CRATE-GLASS				
WOOD CRATE-GHANIIE				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL CAPS				
WOOD CRATE-SLATE				
WOOD CRATE-TILE				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-MACHINERY				
WOOD PALLET-MARBLE				
WOOD PALLET-SLATE				
MONUCHANUS ALTERNATUS HOPE (CEHAMBYCIDAE) (?).....	JAPAN.....	1	....	GA.....
WOOD PALLET-NUTS				
MONUCHANUS SANDOR (FABRICIUS) (CERAMBYCIDAE).....	SOVIET UNION.....	1	....	LA.....
WOOD CRATE-CARGO				
MYCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE).....	INDIA, REPUBLIC OF CHINA.....	2	....	CA, SC.....
BAMBOO-POLE				
WOOD STAVE-PALMYRA FIBER				
MYCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE) (?).....	INDIA.....	1	....	SC.....
BAMBOO STAVE-PALMYRA FIBER				
NASUTITERMES SP. (TERMITIDAE).....	BELIZE, BRAZIL, COLOMBIA, GABON, NICARAGUA.	10	....	FL, GA, LA, NC,
DALBERGIA SP. (LOG)				
LOGS				
LUMBER				
SWITENIA SP. (LUMBER)				
WOOD CRATE-ARTWARE				
WOOD-CURESTOCK				
NEUTERMES SP. (KALOTERMITIDAE).....	ARGENTINA, JAMAICA.....	5	....	LA, MD.....
WOOD CRATE-CARGO				
WOOD PALLET-CARGO				
WOOD-ARTWARE				
NEUTERMES CHILENSIS (BLANCHARD) (KALOTERMITIDAE).....	CHILE.....	8	....	NJ, NY.....
WOOD PALLET-GRAPES				
NEUTERMES JOUTELT (BANKS) (KALOTERMITIDAE).....	BAHAMAS.....	6	....	AL, FL, GA.....
PINUS SP. (STUMP)				
WOOD (REELS)				
OBIDIUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE) (?).....	ITALY.....	2	....	NY.....
WOOD PALLET-SLATE				
ORTHOTUMICUS SP. (SCOLYTIDAE).....	BELGIUM, FRANCE, ITALY, POLAND, SOVIET UNION, UNKNOWN.	6	1	.... AL, FL, LA, MD, PA, PR.....
DUNNAGE				
LUMBER				
PINUS SP. (DUNNAGE)				
WOOD CRATE-MARBLE				
ORTHOTUMICUS ENOSUS (WOLLASTON) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY, POLAND, PORTUGAL, SPAIN, TURKEY, UNKNOWN, WEST GERMANY.	130	6	.... AL, CA, FL, GA, LA, MD, NY, PA, SC, TX.....
DUNNAGE-MARBLE				
LUMBER				
PINUS SP. (CHATE)				
PINUS SP. (DUNNAGE)				
WOOD CRATE-ARTWARE				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CORR				
WOOD CRATE-FURNITURE				
WOOD CRATE-GHANIIE				
WOOD CRATE-GUM				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-LAMPS				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		I	T	
		O	R	
		N	Y	
WOOD CRATE-MARBLE				
WOOD CRATE-OLIVES				
WOOD CRATE-PAINTING				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-TILE				
WOOD PALLET-CARGO				
WOOD PALLET-COOK				
WOOD PALLET-MACHINERY				
WOOD PALLET-MARBLE				
WOOD PALLET-OLIVES				
WOOD PALLET-PICKLES				
WOOD PALLET-SLATE				
ORTHOTOMICUS EKDUS (WOLLASTON) (SCOLYTIDAE) (?).....	ITALY, MADEIRA ISLANDS, SPAIN...	3	...	FL, NY.....
WOOD CRATE-CHAIRS				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM, WEST GERMANY.....	3	...	FL, NY.....
DUNNAGE-WIRE				
WOOD CRATE-CARGO				
WOOD CRATE-EARTHENWARE				
ORTHOTOMICUS PHOXIMUS (EICHMOFF) (SCOLYTIDAE).....	POLAND.....	1	...	LA.....
WOOD CRATE-GLASS				
UXYPLEURUS NUDIERI MULSANT (CERAMBYCIDAE).....	SPAIN.....	3	...	GA, NY.....
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
UXYPLEURUS NUDIERI MULSANT (CERAMBYCIDAE) (?).....	ITALY, SPAIN.....	6	...	FL, LA, NY, SC.
WOOD CRATE-IRON				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TILE				
PALAEOLORYNUS SP. (CURCULIONIDAE).....	BELGIUM, IVORY COAST.....	3	...	LA, MD, VA.....
LOGS				
PAKANDHA SP. (CERAMBYCIDAE).....	BRAZIL, HONDURAS.....	3	...	GA, LA, TX.....
WOOD CRATE-CARGO				
WOOD PALLET-PLANTS				
WOOD PALLET-WHEELS				
PHAEONOMECHUS SP. (CURCULIONIDAE).....	AFRICA (COUNTRY?), LIBERIA.....	3	...	CA, LA, MD.....
LUMBER				
SWIETENIA SP. (LOG)				
PHLOEUSINUS SP. (SCOLYTIDAE).....	JAPAN, KOREA, SINGAPORE, UNKNOWN.	14	22	CA, FL, LA, MD, MN, PA, SC.....
DUNNAGE				
DUNNAGE-ENGINES				
PINUS SP. (DUNNAGE)				
WOOD CRATE-STEEL				
PHLOEUSINUS RUDDIS BLANDFORD (SCOLYTIDAE).....	JAPAN, UNKNOWN.....	7	4	FL, LA, MD, PA, SC, VA.....
CRYPTOMERIA SP. (DUNNAGE)				
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-MOTORCYCLES				
DUNNAGE-STEEL				
DUNNAGE-WINE				
PINUS SP. (DUNNAGE)				
PHLOEUSINUS RUDDIS BLANDFORD (SCOLYTIDAE) (?).....	JAPAN, KOREA.....	2	5	FL, MD, VA.....
DUNNAGE				
DUNNAGE-CARGO				
DUNNAGE-PLYWOOD				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O P O A G A T I O N	
WOOD CRATE-STEEL PHLOETINUS SCARABAEIDAE (BERNARD) (SCOLYTIDAE).....	FRANCE, ISRAEL, ITALY, WEST GERMANY.	11	.....	CA, ME, NY, TX.
LOGS ULEA EUROPAEA (OLIVE) ULEA EUROPAEA (WOOD) ULEA SP. (OLIVE) ULEA SP. (WOOD)				
PHUACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE).....	ARGENTINA.....	3	.....	MO.....
WOOD CRATE-GEARS WOOD PALLET-CARGO PHUACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE) (?).....	ARGENTINA, BRAZIL.....	2	.....	MO.....
WOOD PALLET-CARGO WOOD PALLET-HIDES PISSQUES SP. (CURCULIONIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, JAPAN, MADEIRA ISLANDS, NETHERLANDS, NORWAY, POLAND, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY.	91	6	AL, CA, FL, GA, LA, MD, NY, PA, SC.....
UNNAGE UNNAGE-MACHINERY PINUS SP. (UNNAGE) WOOD CRATE-ALUMINUM WOOD CRATE-ALUMINUM SHEETING WOOD CRATE-BASKETS WOOD CRATE-BELTS WOOD CRATE-CARGO WOOD CRATE-CHANDELIERS WOOD CRATE-ELECTRIC MOTORS WOOD CRATE-FURNITURE WOOD CRATE-GLASS WOOD CRATE-SHANITE WOOD CRATE-MACHINERY WOOD CRATE-MARBLE WOOD CRATE-MATS WOOD CRATE-PARTS WOOD CRATE-PERSONAL EFFECTS WOOD CRATE-HUBBEN WOOD CRATE-SLATE WOOD CRATE-STEEL WOOD PALLET-BELTS WOOD PALLET-CARGO WOOD PALLET-CHEMICALS WOOD PALLET-HAMS WOOD PALLET-LEAF SPRINGS WOOD PALLET-LEATHER WOOD PALLET-MEAT WOOD PALLET-PARTS WOOD PALLET-SLATE WOOD PALLET-TOOLS WOOD PALLET-TRACTORS				
PISSQUES NOTATUS FABRICIUS (CURCULIONIDAE).....	POLAND, SPAIN.....	1	1	MO.....
PINUS SP. (UNNAGE) PISSQUES NOTATUS FABRICIUS (CURCULIONIDAE) (?).....	ITALY.....	2	.....	LA, NY.....
WOOD CRATE-MARBLE WOOD PALLET-SLATE PISSQUES PINI (LINNAEUS) (CURCULIONIDAE).....	WEST GERMANY.....	1	.....	NY.....
WOOD CRATE-FURNITURE PITYGENES BIDENTATUS (HERBST) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), FRANCE, PORTUGAL, SPAIN, WEST GERMANY.	4	2	AL, MD, NY, SC.
UNNAGE WOOD CRATE-CARGO WOOD CRATE-CASTINGS WOOD CRATE-CHEMICALS PITYGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, DENMARK, EUROPE (COUNTRY-?), FINLAND.	39	10	AL, FL, GA, LA, MD, NY, PA, SC, TX.....
UNNAGE UNNAGE-BOAT				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O S T O F F I C E	
DUNNAGE-GHANTIE	FRANCE; ITALY; NETHERLANDS;			
PINUS SP. (DUNNAGE)	NORWAY; POLAND; SWEDEN;			
UNKNOWN	UNKNOWN; WEST GERMANY.			
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-CARGO				
WOOD CRATE-CHAIRS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASSWARE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-ONE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PIPE				
WOOD CRATE-STEEL				
WOOD CRATE-TILE				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-HANS				
WOOD PALLET-LUMBER				
WOOD PALLET-NAILS				
WOOD PALLET-WIRE				
PITTOUMES QUADRIENS (HARTIG) (SCOLYTIDAE).....	SPAIN; UNKNOWN.....	2	1	LA; NY; OH.....
DUNNAGE				
WOOD CRATE-ARTWARE				
PITYOCTES VORUNTZUVI (JACOBSON) (SCOLYTIDAE).....	POLAND.....	1		NY.....
WOOD CRATE-GLASS				
PLACOSTERNUS SP. (CERAMBYCIDAE).....	ARGENTINA; BRAZIL; HONDURAS;	156		AL; GA; LA; MD;
UALCERGIA SP. (LUMBER)	PAKISTAN; PARAGUAY; UNKNOWN.			NC; SC.....
LUMBER				
LUMBER-SUATAMBU SQUARES				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
PLAGIUNOTUS SP. (CERAMBYCIDAE).....	BELGIUM; EUROPE (COUNTRY-?);	34	57	AL; AR; FL; GA;
DUNNAGE	FRANCE; ITALY; NETHERLANDS;			LA; MD; NY; OK;
DUNNAGE-STEEL	SPAIN; UNITED KINGDOM;			SC; TX.....
WOOD CRATE-MACHINERY	UNKNOWN; WEST GERMANY.			
WOOD CRATE-MARBLE				
WOOD PALLET-BOLTS				
PLAGIUNOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM; EUROPE (COUNTRY-?);	2	2	AL; FL; SC.....
DUNNAGE	UNKNOWN.			
PLAGIUNOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE) (?).....	BELGIUM; ITALY; UNKNOWN.....	1	3	FL; NY; OH.....
DUNNAGE				
WOOD CRATE-GLASS				
PLAGIUNOTUS DETRITUS (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....		1	AL.....
DUNNAGE				
PLATYPUS SP. (PLATYPODIDAE).....	AFRICA (COUNTRY-?);	24	1	CA; FL; GA; LA;
DUNNAGE	AMERICAN SAND; BRAZIL;			MD; SC; TX; VA;
LUGS	FRANCE; GABON; GUATEMALA;			
LUMBER	GUATEMALA; GUYANA; HONDURAS;			
LUMBER-SUATAMBU SQUARES	INDONESIA; IVORY COAST; JAPAN;			
SHETERIA SP. (LOG)	LIBERIA; MEXICO; NIGERIA;			
WOOD CRATE-ANTHARE	SOUTH AFRICA; UNKNOWN.			
WOOD CRATE-MOTORCYCLES				
WOOD PALLET-CASTINGS				
WOOD-ARTWARE				
WOOD-CARGO				
WOOD-CARVING				
WOOD-STATUE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N Y	
PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPODIDAE).....	FRANCE, SPAIN, UNITED KINGDOM...	4	.....	LA, MD,.....
QUELUS SP. (LUG)				
WOOD CRATE-ALUMINUM				
WOOD CRATE-MACHINERY				
MUSONUCHEUS FASCICULATUS (DEGEER) (CERAMBYCIDAE).....	SWEDEN, WEST GERMANY.....	4	.....	FL, NY,.....
WOOD CRATE-FLGHEBOARD				
WOOD CRATE-GLASS				
WOOD CRATE-PAPER				
WOOD PALLET-CHEMICALS				
MUSONUCHEUS HISPIDULUS (PILLER & MITTERPACHER) (CERAMBYCIDAE) SPAIN.....		3	.....	NY,.....
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
POLYGRAPHUS SP. (SCOLYTIDAE).....	JAPAN, TURKEY.....	3	.....	GA, NY,.....
WOOD CRATE-STEEL				
WOOD PALLET-GLASS				
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE) (?).....	EUROPE (COUNTRY-?).....	1	.....	FL,.....
ABIES SP. (FIR)				
POLYGRAPHUS SUBOPACUS THOMSON (SCOLYTIDAE).....	SWEDEN.....	1	.....	FL,.....
WOOD PALLET-HARDBOARD				
MYRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NETHERLANDS, POLAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY,	36	34	AL, FL, GA, LA, MD, NC, NY, OK, SC, TX,.....
DUNNAGE				
DUNNAGE-STEEL				
PINUS SP. (DUNNAGE)				
QUERCUS SP. (DUNNAGE)				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-STEEL				
WOOD PALLET-CARGO				
WOOD PALLET-PINS				
WOOD PALLET-TIN				
MYRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (?).....	UNKNOWN.....	1	.....	GA,.....
DUNNAGE				
HETICULITERMES LUCIFUGUS (ROSSI) (RHINOTERMITIDAE).....	ITALY.....	1	.....	LA,.....
WOOD CRATE-MARBLE				
HETICULITERMES SP. (RHINOTERMITIDAE).....	EUROPE (COUNTRY-?).....	1	.....	GA,.....
DUNNAGE				
MYRPHOLUPHORA INCRUSTATA CHEVROLAT (CERAMBYCIDAE).....	MEXICO.....	2	.....	OH, TX,.....
MYRPHOLUS SP. (CURCULIONIDAE).....	BRAZIL, ISRAEL, ITALY, SPAIN...	8	.....	LA, MD, NY,.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
SAPERUA SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY,	2	1	AL, MD,.....
DUNNAGE				
SAPERUA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY, SPAIN.....	46	.....	CA, FL, GA, LA, MD, NY, TX, WA,
DUNNAGE-TANKS				
WOOD CRATE-CARGO				
WOOD CRATE-ENGINES				
WOOD CRATE-GHANITE				
WOOD CRATE-LAMPS				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD PALLET-PARTS				
WOOD PALLET-REFRIGERATORS				
WOOD PALLET-SLATE				
WOOD PALLET-TILE				
SCOLYTUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, JAPAN, KOREA, SPAIN, UNITED KINGDOM, UNKNOWN,	15	3	FL, GA, LA, MD, MI, OH, PA, PR, SC, VA,.....
DUNNAGE				
DUNNAGE-AUTOMOBILE				
UNKNOWN				
WOOD CRATE-GLASS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N M	
WOOD CRATE-RUBBER				
WOOD CRATE-THACTORS				
WOOD PALLET-CARGO				
SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?).....	2	4	AL, FL, MI.....
DUNNAGE				
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), UNITED KINGDOM, WEST GERMANY.	4	3	LA, MD, TX.....
DUNNAGE				
DUNNAGE-AUTOMOBILE				
LOGS				
QUEKUS SP. (DUNNAGE)				
SHIRAHUSHIZO RUFESCENS ROELOFS (CURCULIONIDAE) (?).....	JAPAN, REPUBLIC OF CHINA.....	2		FL, MD.....
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
SHIRAHUSHIZO SP. (CURCULIONIDAE).....	JAPAN.....	1	1	NJ.....
WOOD CRATE-PEONIES				
WOOD CRATE-PLANTS				
SINOXILON SP. (BOSTRICHIDAE).....	ANGOLA, DELIZE, HAITI, HONG KONG, INDIA, ISRAEL, ITALY, LIBERIA, MALAYSIA, PAKISTAN, SINGAPORE, SRI LANKA, THAILAND.	257	1	CA, FL, GA, HI, LA, NY, PA, RI, SC, VA.....
CUPRESSUS SP. (CYPRESS)				
LUMBER				
WOOD CRATE-ARTWARE				
WOOD CRATE-BELTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CHEMICALS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GAME TROPHIES				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-LAMPS				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-MARBLE				
WOOD CRATE-MICA				
WOOD CRATE-MUSICAL INSTRUMENTS				
WOOD CRATE-RATTAN				
WOOD CRATE-RUBBER				
WOOD CRATE-SCISSORS				
WOOD CRATE-SCREWS				
WOOD CRATE-SPORTING GOODS				
WOOD CRATE-STEEL COVERS				
WOOD CRATE-STOVES				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-WMIPS				
WOOD PALLET-BELTS				
WOOD PALLET-CARGO				
WOOD PALLET-MAGNETITE				
WOOD PALLET-RUBBER				
WOOD STAVE-BALES				
WOOD STAVE-COTTON				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
WOOD-CUTTON PIECE GOODS				
WOOD-TABLE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N Y	N O N P O N T I N G	P R O D U C T I O N	
SINOXYLON ANALE LESNE (BOSTRICHIDAE).....	ASIA (COUNTRY-?)	646	3	1	AL, CA, FL, GA,
BAMBOO-BASKET	GHANA, HONDURAS, HONG KONG,				HI, LA, MA, MD,
UNNAGE	INDIA, INDONESIA, IRAN, KENYA,				MI, NC, NJ, NY,
LBS	KHMER REPUBLIC, MALAYSIA,				OR, PA, SC, TX,
MAIL	PAKISTAN, PHILIPPINES,				VA, WA,.....
STOKES	SINGAPORE, SRI LANKA,				
WOOD CRATE-ARTWARE	THAILAND, VIET NAM,				
WOOD CRATE-BOLTS					
WOOD CRATE-BASSWANE					
WOOD CRATE-CARGO					
WOOD CRATE-CASHEWS					
WOOD CRATE-CASTINGS					
WOOD CRATE-CUTTON PIECE GOODS					
WOOD CRATE-CUTLERY					
WOOD CRATE-CYCADS					
WOOD CRATE-DRIED FLOWERS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-FOOTWEAR					
WOOD CRATE-FURNITURE					
WOOD CRATE-GAME TRAPPHIES					
WOOD CRATE-GARLIC					
WOOD CRATE-GHANITE					
WOOD CRATE-HOUSEHOLD GOODS					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-INCENSE					
WOOD CRATE-KITCHENWARE					
WOOD CRATE-LEATHER GOODS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-METAL					
WOOD CRATE-MICA					
WOOD CRATE-MUSICAL INSTRUMENTS					
WOOD CRATE-NUTS					
WOOD CRATE-PAPER					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE					
WOOD CRATE-PLANTS					
WOOD CRATE-RUBBER					
WOOD CRATE-SANDPAPER					
WOOD CRATE-SOAP					
WOOD CRATE-SPORTING GOODS					
WOOD CRATE-SURGICAL INSTRUMENTS					
WOOD CRATE-TOYS					
WOOD CRATE-VEHICLE					
WOOD PALLET-CARGO					
WOOD PALLET-COFFEE					
WOOD PALLET-MOODER					
WOOD STAVE-ARTWARE					
WOOD STAVE-BALES					
WOOD STAVE-CARGO					
WOOD STAVE-CLOTH					
WOOD STAVE-CUTTON PIECE GOODS					
WOOD STAVE-TEXTILES					
WOOD VAN-BAGGAGE					
WOOD-ARTWARE					
WOOD-HOUSEWARES					
SINOXYLON CUNIGERUM GERSTACKER (BOSTRICHIDAE).....	AFRICA (COUNTRY-?)	556	3	....	CA, DE, FL, GA,
BAMBOO STAVE-PALMYRA FIBER	AMERICAN SAMOA,				GU, HI, LA, MA,
BAMBOO-CARGO	ASIA (COUNTRY-?), COSTA RICA,				MD, NC, NJ, NY,
UNNAGE	HAITI, HONG KONG, INDIA,				OR, PA, SC, TX,
LBS	INDONESIA, ISRAEL, JAPAN,				VA, WA,.....
LUMBER	KENYA, LIBERIA, MALAYSIA,				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		M	Y	R

SWITZERLAND SP. (LOG)	PAKISTAN, PHILIPPINES,
WOOD CRATE-UNIDENTIFIED	REPUBLIC OF CHINA, SINGAPORE,
WOOD CRATE-ANATOMICAL SPECIMENS	SPAIN, SRI LANKA, TANZANIA,
WOOD CRATE-ANTIQUES	THAILAND, UNKNOWN.
WOOD CRATE-ANTHRA	
WOOD CRATE-BAGGAGE	
WOOD CRATE-BEARS	
WOOD CRATE-BELTS	
WOOD CRATE-BOOKS	
WOOD CRATE-BRASSWARE	
WOOD CRATE-CARGO	
WOOD CRATE-CASHEWS	
WOOD CRATE-CASTINGS	
WOOD CRATE-CHEMICALS	
WOOD CRATE-COTTON PIECE GOODS	
WOOD CRATE-CUTLERY	
WOOD CRATE-FITTINGS	
WOOD CRATE-FOODSTUFFS	
WOOD CRATE-FURNITURE	
WOOD CRATE-GLASSWARE	
WOOD CRATE-GUATSKINS	
WOOD CRATE-GHAPHITE	
WOOD CRATE-HARDWARE	
WOOD CRATE-HIDES	
WOOD CRATE-HOUSEHOLD GOODS	
WOOD CRATE-HOUSEWARES	
WOOD CRATE-INCENSE	
WOOD CRATE-IRON	
WOOD CRATE-KITCHENWARE	
WOOD CRATE-LEATHER GOODS	
WOOD CRATE-MACHINERY	
WOOD CRATE-MANHOLE COVERS	
WOOD CRATE-METAL	
WOOD CRATE-MICA	
WOOD CRATE-MUSICAL INSTRUMENTS	
WOOD CRATE-NUTS	
WOOD CRATE-PAPER	
WOOD CRATE-PERSONAL EFFECTS	
WOOD CRATE-PIPE	
WOOD CRATE-PLASTIC	
WOOD CRATE-ROCKS	
WOOD CRATE-RUBBER	
WOOD CRATE-RUGS	
WOOD CRATE-SCREWS	
WOOD CRATE-SHELLS	
WOOD CRATE-SOAP	
WOOD CRATE-STEEL	
WOOD CRATE-TEAK WOOD	
WOOD CRATE-TEXTILES	
WOOD CRATE-TILE	
WOOD CRATE-TOOLS	
WOOD CRATE-TUYS	
WOOD PALLET-CARGO	
WOOD PALLET-CASHEWS	
WOOD PALLET-COFFEE	
WOOD PALLET-COTTON PIECE GOODS	
WOOD PALLET-GRANITE	

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
WOOD PALLET-HUBBER				
WOOD PALLET-TOYS				
WOOD PALLET-TWINE				
WOOD PALLET-YEMHICULITE				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-STEEL				
WOOD STAVE-TEXTILES				
WOOD VAN-BAGGAGE				
WOOD VAN-CARGO				
WOOD-CANOE				
WOOD-MUSICAL INSTRUMENT				
SINOXYLUM CHASSUM LESNE (HOSTRICHIDAE).....	INDIA, PAKISTAN.....	3	.....	SC.....
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
SINOXYLUM CHASSUM VAR. DEKKANENSE LESNE (HOSTRICHIDAE).....	PAKISTAN.....	1	.....	SC.....
SINOXYLUM INDICUM LESNE (HOSTRICHIDAE).....	INDIA, PAKISTAN.....	5	.....	GA, LA, NY, SC.
WOOD CRATE-CARGO				
WOOD CRATE-PAPER				
WOOD CRATE-TOOLS				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLUM RUFICORNE FAKMAEUS (HOSTRICHIDAE).....	INDIA, PAKISTAN.....	3	.....	MD, SC.....
WOOD CRATE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-TEXTILES				
SIPHANTA ACUTA (WALKER) (FLATIDAE).....	JAPAN.....	1	.....	NY.....
WOOD CRATE-CARGO				
SINEX SP. (SIRICIDAE).....	AUSTRIA, JAPAN, SPAIN, WEST GERMANY.	4	.....	MD, NY, PR.....
WOOD CRATE-CARGO				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-TOOLS				
WOOD CRATE-WHEELS				
SINEX NUTILLU FABRICIUS (SIRICIDAE).....	FRANCE, ITALY.....	2	.....	MD, TX.....
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
SINICIDAE SPECIES OF.....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, DENMARK, EAST GERMANY, EUROPE (COUNTRY-?), FRANCE, GREECE, HONG KONG, HUNGARY, ITALY, JAPAN, KOREA, MADEIRA ISLANDS, PAKISTAN, POLAND, PORTUGAL, REPUBLIC OF CHINA, ROMANIA, SCOTLAND, SPAIN, SWEDEN, SWITZERLAND, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	249	6	AL, CA, FL, GA, LA, MA, MD, NC, NY, OK, PR, SC, TX.....
CONTAINER				
DUNNAGE				
DUNNAGE-MACHINERY				
DUNNAGE-STEEL				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-ANTWARE				
WOOD CRATE-AUTOCLAVES				
WOOD CRATE-BASKETS				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAINS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-COKE				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-ENGINES				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEWARES				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C O N S U M I O N	N O P A G E T I R Y	P R O P A G A T I O N	
WOOD CRATE-INSULATORS					
WOOD CRATE-LEATHER GOODS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-METAL					
WOOD CRATE-METAL SHEETING					
WOOD CRATE-MOTORCYCLES					
WOOD CRATE-MOULDINGS					
WOOD CRATE-ONE					
WOOD CRATE-PAPER					
WOOD CRATE-PARTS					
WOOD CRATE-PIPE					
WOOD CRATE-PLASTIC					
WOOD CRATE-SCISSORS					
WOOD CRATE-SLATE					
WOOD CRATE-STEEL					
WOOD CRATE-TOOLS					
WOOD CRATE-TUBING					
WOOD CRATE-WIRE					
WOOD PALLET-CARGO					
WOOD PALLET-PARTS					
WOOD PALLET-SLATE					
WOOD PALLET-STEEL					
WOOD PALLET-TILE					
STENODONTES SP. (CERAMBYCIDAE).....	BAHAMAS(?), BRAZIL.....	5	....	....	AL, FL, MD, SC.
LUMEN--GUATEMALA SQUANES					
PINUS SP. (LOG)					
WOOD PALLET-WHEELS					
STEPHANOPACHYS SP. (BOSTRICHIDAE).....	ITALY, ITALY(?), PORTUGAL, SPAIN, TURKEY.	22	1	....	FL, GA, LA, MD, NY, PR, TX, VA.
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CYLINDERS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-HOUSEHOLD GOODS					
WOOD CRATE-MARBLE					
WOOD CRATE-METAL					
WOOD CRATE-SLATE					
WOOD PALLET-CARGO					
WOOD PALLET-HARDWARE					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	ITALY, PORTUGAL, SPAIN.....	11	....	....	HI, MD, NY, PA, WA.....
WOOD CRATE-APPLIANCES					
WOOD CRATE-CARGO					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-GLASSWARE					
WOOD CRATE-MARBLE					
WOOD CRATE-PERSONAL EFFECTS					
WOOD PALLET-REFRIGERATORS					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE) (?).....	SPAIN.....	1	....	....	LA.....
WOOD CRATE-MACHINERY					
STROMATIUM BANHATUM (FABRICIUS) (CERAMBYCIDAE).....	INDIA.....	4	....	....	CA, LA, MD, MI.
WOOD CRATE-CARGO					
WOOD CRATE-FOOTWEAR					
WOOD CRATE-INCENSE					
WOOD-ARTWARE					
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	1	....	....	PA.....

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O P A G A T I O N	
WOOD-HOUSEWARES				
TAPHNURHYNCHUS SP. (SCOLYTIDAE).....	AZORES, BAHAMAS(?), BELGIUM,	137	42	.... AL, FL, GA, LA,
BETULA SP. (DUNNAGE)	DENMARK, EAST GERMANY,			MA, MD, NY, OH,
DUNNAGE	EUROPE (COUNTRY-?), FINLAND,			PA, SC, TX, WA,
DUNNAGE-AUTOMOBILE	FRANCE, HONDURAS, INDIA,			
DUNNAGE=BOAT	ITALY, JAPAN, NETHERLANDS,			
DUNNAGE=CARGO	NICARAGUA, POLAND, PORTUGAL,			
DUNNAGE=CHAINS	REPUBLIC OF CHINA, SCOTLAND,			
DUNNAGE-CYLINDER BLOCKS	SPAIN, SWEDEN, UNITED KINGDOM,			
DUNNAGE=STEEL	UNKNOWN, WEST GERMANY,			
LUMBER	YUGOSLAVIA,			
PINUS SP. (DUNNAGE)				
PINUS SP. (LOG)				
PINUS SP. (LUMBER)				
QUERCUS SP. (DUNNAGE)				
QUERCUS SP. (LOG)				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-AUTOWARE				
WOOD CRATE-BELTS				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAINS				
WOOD CRATE-CHANDELIERS				
WOOD CRATE-ENGINES				
WOOD CRATE-FISHGUARD				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-GHANITE				
WOOD CRATE-HARDBOARD				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MOTORCYCLES				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD CRATE=TOOLS				
WOOD CRATE=TUBING				
WOOD CRATE=WIRE				
WOOD PALLET=BEER				
WOOD PALLET=BELTS				
WOOD PALLET=BOOKS				
WOOD PALLET=CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-GLASS				
WOOD PALLET=MAHS				
WOOD PALLET-HARDBOARD				
WOOD PALLET=NAILS				
WOOD PALLET=OLIVES				
WOOD PALLET-SLATE				
WOOD PALLET=WIRE				
WOOD STAVE=WHEELS				
TAPHNURHYNCHUS NICOLOR (MELIUS) (SCOLYTIDAE).....	FRANCE.....	1	....	GA.....
WOOD PALLET-CASTINGS				
TAPHNURHYNCHUS VILLIPHONS (DUFUR) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?),	3	1	.... AL, FL, GA, TX,
DUNNAGE	FRANCE,			
QUERCUS SP. (DUNNAGE)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M T I O N	P R O D U C T I O N	
WOOD CRATE-STEEL TETROPIUM SP. (CERAMBYCIDAE).....	DENMARK; FRANCE; ITALY; JAPAN; NORWAY; POLAND; ROMANIA; SOVIET UNION; SPAIN; UNKNOWN; WEST GERMANY.	19	I	AL; BA; LA; MD; NY; PA;.....
WOOD CRATE-CARBON WOOD CRATE-GLASS WOOD CRATE-MACHINEHY WOOD CRATE-MARBLE WOOD CRATE-PARTS WOOD PALLET-CHEMICALS WOOD PALLET-HAMS WOOD PALLET-MACHINEHY				
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM; CZECHOSLOVAKIA; FRANCE; ITALY; POLAND; WEST GERMANY; YUGOSLAVIA.	22	.....	BA; LA; MD; NC; NY; PR; SC;.....
WOOD CRATE-CARGO WOOD CRATE-CASTINGS WOOD CRATE-GLASS WOOD CRATE-GLASSWARE WOOD CRATE-MACHINEHY WOOD CRATE-MANGANESE WOOD CRATE-MARBLE WOOD CRATE-METAL WOOD CRATE-PAPER WOOD CRATE-TUBING WOOD PALLET-FIBER WOOD PALLET-NAILS WOOD PALLET-WINE				
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (?).....	WEST GERMANY.....	1	.....	NY;.....
WOOD CRATE-ALUMINUM SHEETING TETROPIUM FUSCUM (FABRICIUS) (CERAMBYCIDAE).....	ITALY.....	1	.....	PA;.....
WOOD CRATE-MARBLE TETROPIUM FUSCUM (FABRICIUS) (CERAMBYCIDAE) (?).....	BELGIUM; WEST GERMANY.....	2	.....	BA; LA;.....
CARGO WOOD CRATE-CARGO TUNICUS PINIPENOA (LINNAEUS) (SCOLYTIDAE).....	BELGIUM; EUROPE (COUNTRY=?); FINLAND; ITALY; JAPAN; KOREA; NETHERLANDS; POLAND; SPAIN; UNITED KINGDOM; UNKNOWN; WEST GERMANY.	18	7	AL; CA; FL; GA; LA; MD; MI; NY; OH; SC; TX;.....
DUNNAGE LUMBER PINUS SP. (DUNNAGE) WOOD CRATE-CARGO WOOD CRATE-GLASS WOOD CRATE-GRANITE WOOD CRATE-MOUSEWARES WOOD CRATE-MARBLE WOOD CRATE-OLIVES WOOD CRATE-TILE WOOD PALLET-CARGO WOOD PALLET-NUTS & BOLTS				
TUNICUS PINIPENOA (LINNAEUS) (SCOLYTIDAE) (?).....	ITALY.....	1	.....	LA;.....
WOOD CRATE-MARBLE TUMOPTENUS VESPUIDES WHITE (CERAMBYCIDAE).....	BELIZE.....	1	.....	LA;.....
LOGS LUMBER-GUATEMALA SQUAKES WOOD CRATE-CARGO WOOD CRATE-COFFEE WOOD CRATE-GLASS	BRAZIL; SPAIN.....	5	.....	FL; LA; MD; NY;
TRACHYMERUS SUCCINCTA (LINNAEUS) (CERAMBYCIDAE).....	BRAZIL.....	1	.....	LA;.....
LUMBER TRICHOTYLUS AURICULATUS LESNE (LYCTIDAE).....	INDIA; PAKISTAN.....	3	.....	BA; NY; SC;.....
SANDWAVE STAVE-COTTON PIECE GOODS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N	
WOOD CRATE=HOUSEWARES				
WOOD SPOOL=WINE				
THUGGAYLON PRAEUSTUM (ERICHSON) (LYCTIUA)	MEXICO	1	FL	
BAMBUO-BAGNET				
UMCEHUS SIGAS (LINNAEUS) (SINICIDAE)	WEST GERMANY	1	NY	
DUNNAGE=STEEL				
UMCEHUS SIGAS GIGAS (LINNAEUS) (SINICIDAE)	ITALY	1	GA	
WOOD CRATE-CERAMICS				
RESTOBILUM SP. (ANOBIIIDAE)	RUMANIA	2	LA	
WOOD CRATE=GLASS				
WOOD CRATE=GLASSWARE				
XYLEHUS EURYGRAPHUS (HATZEBURG) (SCOLYTIUA)	GREECE, ITALY	10	FL, LA, MA, MD, NY, PA	
PHYDUS COMMUNIS (PEAK)				
WOOD CRATE=GRANITE				
WOOD CRATE=MARBLE				
WOOD CRATE=SLATE				
XYLECHINUS PILUSUS (HATZEBURG) (SCOLYTIUA)	ITALY	1	MD	
XYLION SECURIFER LESNE (HOSTHICIDAE)	AFRICA (COUNTRY-?), LIBERIA	3	GA, LA, NY	
LUMBER				
WOOD CRATE=MUBBER				
XYLOPHIUS PANILLIS LENSE (HOSTHICIDAE)	MEXICO	1	TX	
XYLOPENTHELLA CRINITANSIS (IMHOFF) (HOSTHICIDAE)	AFRICA (COUNTRY-?), GHANA, IVORY COAST, LIBERIA	9	CA, GA, LA, MD	
LOGS				
WOOD CRATE=MUBBER				
XYLOPENTHELLA PICEA (OLIVIER) (HOSTHICIDAE)	AFRICA (COUNTRY-?), BRAZIL, ISRAEL, LIBERIA	9	GA, LA, SC, VA	
CUPRESSUS SP. (CYPRESS)				
LUMBER				
WOOD CRATE=MUBBER				
WOOD PALLET=MUBBER				
XYLOPENTHODES NITIDIPENNIS (MURRAY) (HOSTHICIDAE)	AFRICA (COUNTRY-?), GHANA, HONG KONG, LIBERIA, UGANDA, UNKNOWN	17	LA, MA, MD, ME, NY, VA	
LUMBER				
WOOD CRATE=CARGO				
WOOD PALLET=MUBBER				
WOOD=MUSICAL INSTRUMENT				
XYLOPSUCUS SP. (HOSTHICIDAE)	LIBERIA	2	GA	
WOOD PALLET=MUBBER				
XYLOPSUCUS CARPINIUS (FABRICIUS) (HOSTHICIDAE)	BRAZIL, LIBERIA, MALAYSIA, REPUBLIC OF CHINA, THAILAND, VIET NAM	6	CA, HI, LA, MD, SC, WA	
WOOD CRATE=ARTWAKE				
WOOD CRATE=CARGO				
WOOD PALLET=JUTS				
XYLOPSUCUS CASTANOPTERA (FAIRMAIRE) (HOSTHICIDAE)	HAWAII, PHILIPPINES	2	HI, LA	
BAGGAGE				
WOOD=MODEL SHIP				
XYLOTHIPIUS FLAVIPES (ILLIGER) (HOSTHICIDAE)	INDIA, MALAYSIA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND	19	CA, LA, MD, OR, SC, TX, VA, WA	
WOOD CRATE=CARGO				
WOOD CRATE=CASTINGS				
WOOD CRATE=HOUSEHOLD GOODS				
WOOD CRATE=MANHOLE COVERS				
WOOD CRATE=MUBBER				
WOOD CRATE=TEAK WOOD				
WOOD PALLET=CASHEWS				
WOOD PALLET=MUBBER				
WOOD=CARGO				
XYLOTHIPIUS HELIGIOSUS (HUISOUVAL) (HOSTHICIDAE)	INDONESIA	1	CA	
WOOD=PICTURE FRAMES				
XYLOTHIPIUS SP. (CEPHALOTYPIUA)	BELGIUM, EUROPE (COUNTRY-?), FRANCE, INDIA, ITALY, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY	34	AL, FL, GA, LA, MD, NY, SC, TX, VA	
DUNNAGE				
DUNNAGE=MACHINERY				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN
		C O N U N T R Y	P R O P A G A T I O N	
DUNNAGE-SLATE				
QUEHCUS SP. (DUNNAGE)				
WOOD CRATE-CARGO				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FURNITURE				
WOOD CRATE-GEARS				
WOOD CRATE-GHANITE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD PALLET-BEAMS				
WOOD PALLET-BOLTS				
WOOD PALLET-PARTS				
WOOD PALLET-SLATE				
WOOD STAVE-CUTTON PIECE GOODS				
XYLOTRECHUS RUSTIGUS (LINNAEUS) CERAMBYCIDAE.....	FRANCE.....	1	....	SC.....
WOOD CRATE-MACHINERY				
XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE) (?).....	INDIA.....	1	....	SC.....
WOOD CRATE-ANTHARE				

**ABIES:**  
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)

**ACER:**  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

**BAMBOO:**  
BOSTRYCHOPSIS PARALLELA (LESNE) (BOSTRICHIDAE) (COLEOPTERA)  
CHRYPTITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
DINORUS BREVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)  
LYCTIDAYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
MINTHRA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
MYOCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)  
SINOXYLON CONIGERUM GENSTACKER (BOSTRICHIDAE) (COLEOPTERA)  
THOGAYLON AURICULATUM LESNE (LYCTIDAE) (COLEOPTERA)

**BAMBOO-ARTWART:**  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)

**BAMBOO-BASKET:**  
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
THOGAYLON PRAEUSTUM (ERICSSON) (LYCTIDAE) (COLEOPTERA)

**BAMBOO-CARGO:**  
SINOXYLON CONIGERUM GENSTACKER (BOSTRICHIDAE) (COLEOPTERA)

**BAMBOO-CRATE:**  
DINORUS BREVIS HORN (BOSTRICHIDAE) (COLEOPTERA)

**BAMBOO-HAT:**  
MINTHRA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)

**BAMBOO-MUSICAL:**  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)

**BAMBOO-MULE:**  
DINORUS BREVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
MYOCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)

**BETULA:**  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**CEDEUS:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)

**CONTAINER:**  
LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)

**CRYPTOMERIA:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

**CUMMESSUS:**  
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
XYLOPERTHELLA PICEA (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)

**DALBERGIA:**  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

**DUNNAGE-AUTOMOBILE:**  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-BAT:**  
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-CARGO:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-CHAINS:**  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-CYLINDER:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-ENGINE:**  
PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-GLASS:**  
MYLORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-MACHINE:**  
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE) (COLEOPTERA)  
MONUCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

**DUNNAGE-MARBLE:**  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
MYLORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-MOTORCYCLE:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-PLYWOOD:**  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-SLATE:**  
ANDBIDIA, SPECIES OF (COLEOPTERA)  
ARHOPALUS FERRUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)  
COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

**DUNNAGE-STEEL:**  
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE) (COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)  
PLAGIOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PYRAMIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHRORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
UROCEPHALUS GIGAS (LINNAEUS) (SIRICIDAE) (HYMENOPTERA)

**DUNNAGE-TANKS:**  
COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
SAPER-A CARMARINAS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)

**DUNNAGE-TILE:**  
MYLORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)

**DUNNAGE-TRACTOR:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

**DUNNAGE-VEHICLE:**  
INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)

**DUNNAGE-WIRE:**  
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

**LUMBER:**  
APATE MONACHUS FABRICIUS (BOSTRICHIDAE) (COLEOPTERA)  
ARHOPALUS FERRUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)  
ROSTRICHOPLITES CORNUTUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)

LUMBER (CONTINUED):

CALLIMACHONA CHIRIQUINA BATES (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPUNOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CEPHALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIPLODIPLOUS AUTOGNAPHUS (HATZEBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
DYSIUS ORSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
HETEROBOSTRYCHUS SP. (HETEROBOSTRYCHIDAE) (ISOPTERA)  
HETEROTERMES CONVEINOTATUS (SWYDER) (HETEROTERMITIDAE)  
(ISOPTERA)  
MYLAEUS SP. (SCOLYTIDAE) (COLEOPTERA)  
MYLAEUS PALLIATUS (GYLENNAL) (SCOLYTIDAE)  
(COLEOPTERA)  
INISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
IPS SEKIDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PHAENOMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PLACODIPLOUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPIDAE) (COLEOPTERA)  
SINOTYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
SINOTYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
(COLEOPTERA)  
TAPHRODIPLOUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TUMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
THACHTERES SUCCINCTA (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
XYLON SECUMIFER LESNE (BOSTRICHIDAE) (COLEOPTERA)  
XYLOPENTHELLA CRINITANSIS (IMHOFF) (BOSTRICHIDAE)  
(COLEOPTERA)  
XYLOPENTHELLA PICEA (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)  
XYLOPENTHELLA NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
(COLEOPTERA)  
LUMBER-SQUAMULI:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
MACRODIPLOUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
MEGACILLUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLACODIPLOUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPIDAE) (COLEOPTERA)  
SINOTYLON SP. (CERAMBYCIDAE) (COLEOPTERA)  
THACHTERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
OLEA:  
PHILLOPHAGUS SCARABAEOLUS (BERNARD) (SCOLYTIDAE)  
(COLEOPTERA)  
PINUS:  
ACANTHOCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
HUPRESTIDAE, SPECIES OF (COLEOPTERA)  
HUPRESTIS SP. (HUPRESTIDAE) (COLEOPTERA)  
CAMPUNOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
HETEROTERMES CARDINI (SWYDER) (HETEROTERMITIDAE)  
(ISOPTERA)  
MYLAEUS PALLIATUS (GYLENNAL) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
IPS INTERSTITIALIS (EICHHOFF) (SCOLYTIDAE)

(COLEOPTERA)  
IPS TYROGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
MELANOPHILA SP. (HUPRESTIDAE) (COLEOPTERA)  
NEOTERMES JOUTELI (BANKS) (KALOTERMITIDAE)  
(ISOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOEOINUS RUDIS BLANFORD (SCOLYTIDAE)  
(COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
PISSODES NOTATUS FABRICIUS (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
STENOPODUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
TAPHRODIPLOUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TUMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PLATYPUS:  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
PYRUS:  
XYLOBORUS EURYPHAGUS (HATZEBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
QUERCUS:  
ANGOSIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
DIPLODIPLOUS VILLOSUM (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPIDAE)  
(COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
TAPHRODIPLOUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TAPHRODIPLOUS VILLIFRONS (DUFUR) (SCOLYTIDAE)  
(COLEOPTERA)  
XYLODIPLOUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
SALIX:  
AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
SWIETENIA:  
APATE SP. (BOSTRICHIDAE) (COLEOPTERA)  
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIPLODIPLOUS SP. (PLATYPIDAE) (COLEOPTERA)  
DYSIUS OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
PHAENOMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYPIDAE) (COLEOPTERA)  
SINOTYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
(COLEOPTERA)  
UNKNOWN:  
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
IPS SEKIDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
MOLONGUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)

## BAGGAGE:

CAMPONOTUS VANIEGATUS (F. SMITH) (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
XYLOPLOCUS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE)  
(COLEOPTERA)

## CARGO:

AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
TETROPILUM FUSCUM (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)

## DUNNAGE:

AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
ANAGLYPTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
AMPHALUS FERRUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMPHALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
BELINOTA SP. (BUPRESTIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CHRYSOBRUCHUS SP. (BUPRESTIDAE) (COLEOPTERA)  
CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
CUSCUS CUSCUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DORYCTES SP. (PLATYPODIDAE) (COLEOPTERA)  
DRYOCETES AUTOGRAPHUS (HATZEBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
DRYOCETES VILLOSUM (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
HETERODRYOCETES AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
HYLATES SP. (SCOLYTIDAE) (COLEOPTERA)  
HYLUNOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
LEPESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
LEPESINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
MONOCAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
PHLOESINUS RUDIS BLANDFORD (SCOLYTIDAE)  
(COLEOPTERA)  
PISSUES SP. (CURCULIONIDAE) (COLEOPTERA)  
PITYOGENES OLEATUS (MERIST) (SCOLYTIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE)  
(COLEOPTERA)  
PLAGIUNOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLAGIUNOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
PLAGIUNOTUS DETRITUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
PRINIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
NETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
SAPERVA SP. (CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
SCOLYTUS INTRICATUS (HATZEBURG) (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SINOTYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
SINOTYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)

STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
TAPHRODITHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
TAPHRODITHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPILUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
XYLOTECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

## LOGI:

BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DESMOPHORA HIRTICOLLIS OLIVIER (CERAMBYCIDAE)  
(COLEOPTERA)  
DRYOCETES VILLOSUM (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
HETERODRYOCETES AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
(COLEOPTERA)  
HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
PALAEOCORYMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PHLOETRIUS SCARABAEODES (BERNARD) (SCOLYTIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SINOTYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
SINOTYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
(COLEOPTERA)  
TOMOPTERUS VESPOIDES WHITE (CERAMBYCIDAE)  
(COLEOPTERA)  
XYLOPERHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
(COLEOPTERA)

## MAIL:

SINOTYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)

## STORES:

SINOTYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)

## WOOD:

ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
ACANTHOCINUS GRISEUS (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
ACANTHOLYTUS SP. (LYCTIDAE) (COLEOPTERA)  
AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
AMITERMES SP. (TERMITIDAE) (ISOPTERA)  
AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
AMPHICERUS ANOBIODES WATERHOUSE (BOSTRICHIDAE)  
(COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)  
APOLEV EDAX VORHAM (BOSTRICHIDAE) (COLEOPTERA)  
AMPHALUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
AMPHALUS FERRUS (MULSANT) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMPHALUS RUSTICUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMPHALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
(COLEOPTERA)  
AMPHALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)  
(COLEOPTERA)  
BELINOTA SP. (BUPRESTIDAE) (COLEOPTERA)  
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
BOSTRICHUS CAPICINUS (LINNAEUS) (BOSTRICHIDAE)  
(COLEOPTERA)  
BOSTRYCHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)  
BOSTRYCHOPSIS PARALLELA (LESNE) (BOSTRICHIDAE)  
(COLEOPTERA)  
BOSTRYCHOPSIS CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
(COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
(COLEOPTERA)  
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HYMENOPTERA)



- WOOD (CONTINUED):  
 CAMPUNOTUS VAGUS (SCOPOLI) (FORMICIDAE) (HYMENOPTERA)  
 CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
 CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)  
 CHOROPHORUS SIGNATICOLLIS (LAPORTE & GORY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CLYTUS ALETIS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 COSSUS COSSUS LINNAEUS (COSSIDAE) (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER) (KALOTERMIDAE)  
 (ISOPTERA)  
 CURCULIOVIVAE, SPECIES OF (COLEOPTERA)  
 UINGULUS BIFOVEOLATUS (WOLLASTON) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 EULINUS BREVIS MOHN (BOSTRICHIDAE) (COLEOPTERA)  
 DRYOCETES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ENGATES FABER (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 GLOBITERMES SULPHUREUS (HAVILLAND) (TERMITIDAE)  
 (ISOPTERA)  
 GRAMMUTERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 HETEROBUSTRYCHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROBUSTRYCHUS HAMATIPENNIS (LESNE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MYLASIES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MYLASIES ATEM (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 MYLASIES ATTENUATUS ERICHSON (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLEINUS ULEIPERDA (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLONOPUS INTERSTITIALIS CHAPUIS (SOLYTIDAE)  
 (COLEOPTERA)  
 MYLONOPUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLONOPUS ULEIPERDA (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 INCISITERMES IMMIGRANS (SNYDER) (KALOTERMIDAE)  
 (ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEXDENTATUS (BUENKER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPHOPHAPUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMIDAE)  
 (ISOPTERA)  
 LAMIA TEXTUM LINNAEUS (CERAMBYCIDAE) (COLEOPTERA)  
 LEPEMISIUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LYCTOXYLON JAPONICUS REITTER (LYCTIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MECISTOCERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MELANOPHILA CUSPIDATA (KLUPP) (BUPRESTIDAE)  
 (COLEOPTERA)  
 MICRAPHATE LAEVALIS LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCTIDAE) (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MUNOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MUNOCHAMUS ALTERNATUS HUPE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MUNOCHAMUS SANTOR (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MYOCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEUTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 NEUTERMES CHILENSIS (BLANCHARD) (KALOTERMIDAE)  
 (ISOPTERA)  
 NEUTERMES JOUTELI (BANKS) (KALOTERMIDAE)  
 (ISOPTERA)  
 ORHITH CANTHARINUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS PROXIMUS (EICHHOFF) (SCOLYTIDAE)  
 (COLEOPTERA)  
 OXYLEURUS NODIERI Mulsant (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PARANORA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOEOINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PHLOEOINUS RUDES BLANDFORD (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES PINI (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES BIDENTATUS (MELBOST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGENES QUADRIDENS (MARTIS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTYKETEINUS VORONTZOWI (JACOBSON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACUSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIIVOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPODIDAE)  
 (COLEOPTERA)  
 POGONOCHERUS FASCICULATUS (DEGEER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POGONOCHERUS HISPIDULUS (PILLER & WITTERPACHER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 POLYTRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 POLYTRAPHUS SUBOPACUS THOMSON (SOLYTIDAE)  
 (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RETICULITERMES LUCIFUGUS (ROSSI) (RHINOTERMIDAE)  
 (ISOPTERA)  
 RHOPOLOPHORA INCRUSTATA CHEVROLAT (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SHIRAMOSHIZO RUFESCENS HOELOS (CURCULIONIDAE)  
 (COLEOPTERA)  
 SHIRAMOSHIZO SP. (CURCULIONIDAE) (COLEOPTERA)  
 SINUXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINUXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINUXYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINUXYLON CRASSUM LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINUXYLON CRASSUM VAR. DEKKANENSE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINUXYLON INDICUM LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINUXYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINUXYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STREX SP. (SIRICIDAE) (HYMENOPTERA)  
 STREX NOCTILIO FABRICIUS (SIRICIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STENOPODITES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS BICOLOR (MELBOST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS VILLIFRONS (DOUFOR) (SCOLYTIDAE)  
 (COLEOPTERA)

## WOOD (CONTINUED):

TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIUM FUSCUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TRACHYMERUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 THODONTYLON AMICULATUM LESNE (LYCTIDAE) (COLEOPTERA)  
 UROCEPHUS GIGAS GIGAS (LINNAEUS) (SIRICIDAE)  
 (HYMENOPTERA)  
 XESTOBIMUM SP. (ANOBIIDAE) (COLEOPTERA)  
 XYLOPHORUS EURYGRAPHUS (HATZEBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLECHINUS PILOSUS (RATZEBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLOPHORUS SECURIFEX LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHORUS PARILLIS LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHORUS CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHORUS PICEA (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHORUS NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHORUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHORUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOTHRIPS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XYLOTHRIPS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYSTRUCERA GLOBOUSA (OLIVIER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-ARIWARE:  
 BOSTRYCHOPHILITES CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 NEOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 STROMATIUM SANBATHUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-BAGGAGE:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 WOOD-BASKET:  
 DINOLURUS BREVIS HORN (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
 WOOD-CANOE:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)

WOOD-CARGO:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-CANVING:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 WOOD-CURESTOCK:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 WOOD-COTTON:  
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 WOOD-DOWELS:  
 MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-DRUM:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-FURNITURE:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-HOUSEWARES:  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-MODEL:  
 XYLOPHORUS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-MOULDINGS:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-MUSICAL:  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHORUS NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-PICTURE:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOTHRIPS RELIGIOSUS (BOISDUVAL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 WOOD-RAILROAD:  
 IPS INTERSTITIALIS (EICHMOFF) (SCOLYTIDAE)  
 (COLEOPTERA)  
 WOOD-STAKE:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 WOOD-STATUE:  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 WOOD-TABLE:  
 MICRAPATE MEXICANA FISHER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 WOOD-TOY:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 WOOD-TRUPHY:  
 BOSTRYCHOPHILITES CORNUTUS (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)

- AFRICA (COUNTRY-?)  
 BOSTRYCHOPILITES CORNUTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 LYTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PHAENOMERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GENSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLON SECURIFER LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPERHELLA CRINITANSIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERHODES NITIDIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)
- AMERICAN SAMOA  
 CHYTUTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GENSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- ANGOLA  
 CHYTUTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 SINOTYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)
- ARGENTINA  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 NEOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- ASIA (COUNTRY-?)  
 LYTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOTYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GENSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- AUSTRALIA  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 SINOTYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)
- AUSTRIA  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 IPS TYROGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIMEX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)
- AZORES  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- BAHAMAS  
 CAMPUNOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 NEOTERMES JUUTELI (BANKS)  
 (KALOTERMITIDAE) (ISOPTERA)
- BAHAMAS(?)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 HETEROTERMES CARDINI (SNYDER)  
 (RHINOTERMITIDAE) (ISOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 STENOODONTES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- BANGLADESH  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)
- BELGIUM  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 DRYOCOTES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLURGOS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYROGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MOLLOCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PALAEODONCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS INTRICATUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHORHYNCHUS VILLIFRONS (DUFOUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETROPOLIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPOLIUM FUSCUM (FABRICIUS)
- (CERAMBYCIDAE) (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- BELIZE  
 IPS INTERSTITIALIS (EICHHOFF)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LYTUS CARIBAEUS LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 SINOTYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TOMOPTERUS VESPOIDES WHITE  
 (CERAMBYCIDAE) (COLEOPTERA)
- BOLIVIA  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DYSDIES OBSCURUS PERTY (BOSTRICHIDAE)  
 (COLEOPTERA)
- BOTSWANA  
 BOSTRYCHOPILITES CORNUTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- BRAZIL  
 AMPHICERUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BOSTRYCHOPILITES SPECIES OF  
 (COLEOPTERA)  
 BOSTRYCHOPSIS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DYSDIES OBSCURUS PERTY (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 LYTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MACRODOPHORA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MESACLYTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 PARANDRA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 RHYNCHOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STENOODONTES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SUCCINCTA (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 XYLOPERHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPODUS CAPICINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)
- CHILE  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 NEOTERMES CHILENSIS (BLANCHARD)  
 (KALOTERMITIDAE) (ISOPTERA)
- CHINA  
 DINODERUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)

- CHINA (CONTINUED):  
 HETERUBOSTHYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 HETERUBOSTHYCHUS HAMATIPENNIS (LESNE)  
 (BOSTRICHIDAE) (COLEOPTERA)
- COLUMBIA:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 HETERUTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 INDIATERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)
- COSTA RICA:  
 SINOKYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- CZECHOSLOVAKIA:  
 AMHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- DENMARK:  
 AMHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHRORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- DOMINICAN REPUBLIC:  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
- EAST GERMANY:  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHRORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- ECUADOR:  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)
- EGYPT:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)
- EUROPE (COUNTRY-2):  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AMHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AMHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DRYOCETES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 DRYOCETES VILLOSUM (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES BIDENTATUS (HERBST)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS DETRITUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS INTRICATUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHRORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHRORHYNCHUS VILLIFRONS (DUFUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TONICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- FINLAND:  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHRORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TONICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- FRANCE:  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AMHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AMHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AMHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DRYOCETES AUTOGRAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOETRIUS SCARABAEOLIDES (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES BIDENTATUS (HERBST)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 PLATYPUS CYLINDRUS (FABRICIUS)  
 (PLATYPODIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 STREX NOCTILIO FABRICIUS (SIRICIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHRORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TAPHRORHYNCHUS BICOLOR (HERBST)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TAPHRORHYNCHUS VILLIFRONS (DUFUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS RUSTICUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- FRENCH GUIANA:  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)
- GABON:  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)
- GHANA:  
 APATE SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 BOSTRYCHOPHITES CORNUUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 LINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINOKYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)

## GHANA (CONTINUED):

XYLOPERITHELLA CRINITARSIS (IMHOFF)  
(HOSTRICHIDAE) (COLEOPTERA)  
XYLOPERITODES NITIDIPENNIS (MURRAY)  
(HOSTRICHIDAE) (COLEOPTERA)

GKEE

ANOMALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ANOMALUS SYRIACUS (HEITLER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 LAMIA TEXTON LINNAEUS (CERAMBYCIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LÉSNÉ) (LYCTIDAE)  
 (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MUNCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 ATYLBORUS EURYCHAMPHUS (HATZEGHUNG)  
 (HYMENOPTERA) (COLEOPTERA)

GUATEMALA:

CHYTUTERMES BREVIS (WALKER)  
 (KALUTERMITIDAE) (ISOPTERA)  
 IPS INTERSTITIALIS (EICHMOFF)  
 (SCOLYTIDAE) (COLEOPTERA)  
 KALUTERMES SP. (KALUTERMITIDAE)  
 (ISOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)

GUAYANA:

PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)

## HAITI

BUSTRICHIDAE, SPECIES UF  
(COLEUPTERA)  
CERAMBYCIDAE, SPECIES UF  
(COLEUPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEUPTERA)  
SINOXYLOV SP. (BUSTRICHIDAE)  
(COLEUPTERA)  
SINOXYLOV CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEUPTERA)

## MAWAI:

CAMPONOTUS VAHIGUATUS (F. SMITH)  
(FORMICIDAE) (HYMENOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
CRYPTOTERMES BREVIS (WALKER)  
(KALOTERMITIDAE) (ISOPTERA)  
HETEKUOSTRYCHUS AEUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
INCISITERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
INCISITERMES IMMIGRANS (SNYDER)  
(KALOTERMITIDAE) (ISOPTERA)  
XYLOPODUS CASTANOPTA (FAIRHAIRE)  
(BOSTRICHIDAE) (COLEOPTERA)

MUNDURA:

CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CRYPTITERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
IPS SP. (SCULTYIDAE) (COLEOPTERA)  
IPS INTERSTITIALIS (EICHHOFF)  
(SCULTYIDAE) (COLEOPTERA)  
PARANURA SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLACUSTERNUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)

PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
TAPHROMYCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)

## HONG KONG

ARNIPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DINOERHUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)  
 EUCYCHUS AEGUALIS (\*ATERHOUS)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHUS HUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOXYLUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLUS ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLUS CONIGERUM GERSTAECKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 XYLOPHORES NITIDIIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 HUNGARY:  
 ANOSTIADAE, SPECIES OF (COLEOPTERA)  
 ARNIPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)

INDIA:

AMPHICERUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 AMPHICERUS ANOBIODES WATERHOUSE  
 (BOSTRICHIDAE) (COLEOPTERA)  
 ANTHAKIA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 ARHOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 BELINOTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BOSTRYCHOPSIS PARALLELA (LESNE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTENMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 UNIDERMUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLOM JAPONUM REITER (LYCTIDAE)  
 (COLEOPTERA)  
 LYCTICUS HICCANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MECISTOCERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MYOCALANDRA EXARATA (BOHEMAN)  
 (CURCULIONIDAE) (COLEOPTERA)  
 NYCTALANUS SP. (BOSTRICHIDAE)

(COLEOPTERA)  
SINXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINXYLON GONIDIUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SINXYLON CRASSUM LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINXYLON ENDICUM LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINXYLON RUFICORNE FAMRAEUS  
(BOSTRICHIDAE) (COLEOPTERA)  
STROMATIUM BARBATUM (FABRICIUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
TAPHORRHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TROGXYLON ARTICULATUM LESNE (LYCTIDAE)  
(COLEOPTERA)  
XYLOTHRIPS FLAVIPES (ILLIGER)  
(BOSTRICHIDAE) (COLEOPTERA)  
XYLOTRECHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
XYSTRODIA LEOBOSA (OLIVIER)  
(CERAMBYCIDAE) (COLEOPTERA)

## INDONESIA

BOSTRICHIDAE, SPECIES OF  
(COLEOPTERA)  
METABOSTRICHYCHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
MINTHEA RUBICOLLIS (WALKER) (LYCTIDAE)  
(COLEPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESPE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEPTERA)  
XYLOPHAGUS RELIGIOSUS (BOISDUVAL)  
(BOSTRICHIDAE) (COLEOPTERA)

IRAN

SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 ISRAEL:  
 ARHOPALUS FERUS (MULSANT)  
 (CECARMYCHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE: SPECIES OF  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PHLOESTRITHUS SCARABAEOLUS (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONISERUM GERSTAECKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 KUPERTIA PICEA (COLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)

ITALY:

ACANTHOCINJUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
AGRILUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ANODIDAE SPECIES OF (COLEOPTERA)  
ANTHAXIA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
ARHOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
(CERAMBYCIDAE) ()  
ARHOPALUS SYRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
BUPRESTIDAE SPECIES OF  
(COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CAMPOMOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CAMPOMOTUS VAGUS (SCOPOLI) (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE SPECIES OF  
(COLEOPTERA)

## ITALY (CONTINUED):

CERAMBYX SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
CHALCOPHORA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CHRYSOBOTHIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
COSSUS COSSUS LINNAEUS (COSSIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DHYOCOTES AUTOGRAPHUS (RATZBURG)  
(SCOLYTIDAE) (COLEOPTERA)  
ENGATES FAREI (LINNAEUS) (CERAMBYCIDAE)  
(COLEOPTERA)  
MYLASIES SP. (SCOLYTIDAE)  
(COLEOPTERA)  
HYLASTES ATER (PAYKULL) (SCOLYTIDAE)  
(COLEOPTERA)  
MYLASTES ATTENUATUS ENICHSON  
(SCOLYTIDAE) (COLEOPTERA)  
MYLURUS LIGNIPERDA (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS SEIDENTATUS (BOERNER) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
KALOTERMES FLAVICOLLIS (FABRICIUS)  
(KALOTERMITIDAE) (ISOPTERA)  
LAMEA TEXATOR LINNAEUS (CERAMBYCIDAE)  
(COLEOPTERA)  
LASPEYRESIA SP. (OLETHNUTIDAE)  
(LEPIDOPTERA)  
MYLURUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
MOLORCHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ORRUS CANTHARINUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ONTHOMIUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
ONTHOMIUS EROSUS (WOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
OXYPLEURUS NODIERI Mulsant  
(CERAMBYCIDAE) (COLEOPTERA)  
PHLOEOTRIBUS SCARABAEIDAE (BERNARD)  
(SCOLYTIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PISSODES NOTATUS FABRICIUS  
(CURCULIONIDAE) (COLEOPTERA)  
PITYOGENES CHALCOPHAPUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLAGIONOTUS ARCUATUS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
PYRRHIDIUM SANGUINEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
RETTICULITERMES LUCIFUGUS (RUSSI)  
(RHINOTERMITIDAE) (ISOPTERA)  
RHYNCHULUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
SAPENIA SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
SAPENIA CARCHARIAS (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SINOXYLOV SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SIREX NOCTILLUS FABRICIUS (SIRICIDAE)  
(COLEOPTERA)

SIRICIDAE SPECIES OF (HYMENOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
(BOSTRICHIDAE) (COLEOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TETROPIUM CASTANEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
TETROPIUM FUSCUM (FABRICIUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
TOMIUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
UROCERUS GIGAS GIGAS (LINNAEUS)  
(SIRICIDAE) (HYMENOPTERA)  
XYLOPORUS EURGRAPHUS (RATZBURG)  
(SCOLYTIDAE) (COLEOPTERA)  
XYLECHINUS PILOSUS (RATZBURG)  
(SCOLYTIDAE) (COLEOPTERA)  
XYLOTRICHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ITALY(?)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
IVORY COAST  
APATE MONACHUS FABRICIUS (BOSTRICHIDAE)  
(COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CERAMBYX SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
DOLIOPIGUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
PALAEOCORYNUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
XYLOPERITHELLA CRINITARIS (IMHOFF)  
(BOSTRICHIDAE) (COLEOPTERA)  
JAMAICA  
NEOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
JAPAN  
ACANTHOCINUS GRISEUS (FABRICIUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
ANAGLYPTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
ARNOPALUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ARNOPALUS FERUS (MULSANT)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARNOPALUS SVRIACUS (REITTER)  
(CERAMBYCIDAE) (COLEOPTERA)  
ARNOPALUS UNICOLOR (Gahan)  
(CERAMBYCIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
BUPRESTIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CALLIDIPELLA RUPIPENNE (MOTSCHULSKY)  
(CERAMBYCIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHRYSOBOTHIS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
CRYPTOTERMES BREVIS (WALKER)  
(KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DINODERUS BREVIS HORN (BOSTRICHIDAE)  
(COLEOPTERA)  
MYLURUS INTERSTITIALIS CHAPUIS  
(SCOLYTIDAE) (COLEOPTERA)  
INCISITERMES SP. (KALOTERMITIDAE)

(ISOPTERA)  
IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
MELANOPHILA SP. (BUPRESTIDAE)  
(COLEOPTERA)  
MINTILLUS RUGICOLLIS (WALKER) (LYCTIDAE)  
(COLEOPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MONOCHAMUS ALTERNATUS HOPE  
(CERAMBYCIDAE) (COLEOPTERA)  
PHLOEOSTINUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOSTINUS RUDIS BLANDFORD  
(SCOLYTIDAE) (COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
POLYGRAPHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SHIRAHOSHIZO RUFESCENS ROELOFS  
(CURCULIONIDAE) (COLEOPTERA)  
SHIRAHOSHIZO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
SINOXYLOV CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SINOXYLOV CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TOMIUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
JAPAN(?)  
MYLURUS PALLIATUS (GYLLENHAL)  
(SCOLYTIDAE) (COLEOPTERA)  
KENYA  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
SINOXYLOV ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLOV CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
KHMER REPUBLIC  
SINOXYLOV ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
KOREA  
ARNOPALUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
PHLOEOSTINUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
PHLOEOSTINUS RUDIS BLANDFORD  
(SCOLYTIDAE) (COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
TOMIUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
LIBERIA  
AGRIUS SP. (BUPRESTIDAE)  
(COLEOPTERA)  
BOSTRICHIDAE, SPECIES OF  
(COLEOPTERA)  
BOSTRICHOPHILITES CORNUUS (OLIVIER)  
(BOSTRICHIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF  
(COLEOPTERA)  
CAMPHOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)

- LIBERIA (CONTINUED):**  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PHAENOMERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 SINONYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOM SECURIFER LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHANTHELLA CRINITARSIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHANTHELLA PICEA (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHANTHOES MITIUPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPSUCUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPSUCUS CAPUCINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)
- MAJAGASCAN:**  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)
- MADEIRA ISLANDS:**  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 OXYTHOICUS EROSUS (MULLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)
- MALAYSIA:**  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINONYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPSUCUS CAPUCINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHANTIPS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- MALI:**  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)
- MEXICO:**  
 ARHOPALUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AMITERMIS SP. (TERMITIDAE)  
 (ISOPTERA)  
 AMITERMIS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 ANUBIIDEAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)
- DESMIPHORA HIRTICOLLIS OLIVIER**  
 (CERAMBYCIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MICRAPATE LABIALIS LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MICRAPATE MEXICANA FISHER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 RHODOPHORA INCRUSTATA CHEVOLAT  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TROGXYLON PRAEJUM (ERICSON)  
 (LYCTIDAE) (COLEOPTERA)  
 XYLOPHANTIPS PARILIS LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)
- MOHOCO:**  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)
- MOZAMBIQUE:**  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)
- NETHERLANDS:**  
 ANUBIIDEAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPERISINUS VARIUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MOLURCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PYRRHODIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TAPHROMYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TOMIUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- NEW CALEDONIA:**  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)
- NICARAGUA:**  
 CALLICHRUMA CHIRIQUINA BATES  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 NASUTITERMIS SP. (TERMITIDAE)  
 (ISOPTERA)  
 TAPHROMYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- NIGERIA:**  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 DOLIOPIGUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)
- NORWAY:**  
 MOLURCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSEUS SP. (CURCULIONIDAE)
- (COLEOPTERA)**  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- PAKISTAN:**  
 ACANTHOLYCTUS SP. (LYCTIDAE)  
 (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE)  
 (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SINONYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SINONYLON CRASSUM LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CRASSUM VAR. UERKANENSE LESNE  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TROGXYLON AURICULATUM LESNE (LYCTIDAE)  
 (COLEOPTERA)
- PANAMA:**  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMITIDAE) (ISOPTERA)  
 HETEROTERMES CONVEXINOTUS (SNYDER)  
 (RHINOTERMITIDAE) (ISOPTERA)
- PARAGUAY:**  
 MACROPHORA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- PHILIPPINES:**  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DINODERUS BREVIS HORN (BOSTRICHIDAE)  
 (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINONYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPSUCUS CASTANOPTERA (FAIRMAIRE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPHANTIPS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- POLAND:**  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS RUSTICUS RUSTICUS (LINNAEUS)  
 (CERAMBYCIDAE) ( )

- POLAND (CONTINUED):  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 GRAMMOPTERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MYLATES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)  
 URTHOPTOMICUS PROXIMUS (EICHHOFF) (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOPHAPS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES VORONTZOVII (JACOBSON) (SCOLYTIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 TOMICUS PINIPERA (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
- PORTUGAL:  
 ANHOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)  
 ANHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 MYLURGOPS LIGNIPERA (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE) (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTHREXUS SP. (CERAMBYCIDAE) (COLEOPTERA)
- PUERTO RICO:  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER) (KALOTERMIDAE) (ISOPTERA)
- REPUBLIC OF CHINA:  
 APILUM EDAX GORHAM (BOSTRICHIDAE) (COLEOPTERA)  
 ANHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
- CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHLOROPHORUS SIGNATICOLLIS (LAPORTE & GORY) (CERAMBYCIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 DINOERUS BIFOVEOLATUS (WOLLASTON) (BOSTRICHIDAE) (COLEOPTERA)  
 HETEROBOSTRICHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MYOCALANDRA EXARATA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)  
 SHIKAHOSHIZO RUFESCENTIS NOELFUS (CURCULIONIDAE) (COLEOPTERA)  
 SINXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA) (COLEOPTERA)  
 STROMATIUM LONGICORNE (NE-MAN) (CERAMBYCIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTHREXUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XYLOTHREXUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOTHREXUS FLAVIPES (ILLIGER) (BOSTRICHIDAE) (COLEOPTERA)
- RHODESIA:  
 BOSTRICHOPOLITES CORNUTUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)
- ROMANIA:  
 ANHOPALUS, SPECIES OF (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XESTOBION SP. (ANOBIDAE) (COLEOPTERA)
- SAUDI ARABIA:  
 HETEROBOSTRICHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)
- SCOTLAND:  
 SIRICIDAE SPECIES OF (HYMENOPTERA) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
- SINGAPORE:  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 HETEROBOSTRICHUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE) (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SINXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE) (COLEOPTERA)
- SOUTH AFRICA:  
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
- SOUTH AMERICA (COUNTRY-?):  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- SOVIET UNION:  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 MYLATES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS SARTOR (FABRICIUS) (CERAMBYCIDAE) (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
- SPAIN:  
 ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ANHOPALUS, SPECIES OF (COLEOPTERA)  
 ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)  
 ANHOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)  
 ANHOPALUS RUSTICUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 ANHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CARMOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CLYTUS ARIETIS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 MYLATES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MYLATES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 MYLATES ATTENUATUS ERICHSON (SCOLYTIDAE) (COLEOPTERA)  
 MYLUSINUS OLIVIERI (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMIDAE) (ISOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MELANOPHILA CUSPIDATA (KLUP) (BUPRESTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)  
 OXYPLEURUS NODIERI MULSANT (CERAMBYCIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLATYPUS CYLINDRUS (FABRICIUS) (PLATYPODIDAE) (COLEOPTERA)  
 POGONOCERUS HISPIDULUS (PILLER & MITTERPACHER) (CERAMBYCIDAE) (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)



- SPAIN (CONTINUED):  
 SAPHIA CANARIAS (LINNAEUS)  
 CERCAMBYCIDAE (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SIREX SP. (SINICIDAE) (HYMENOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 TINAHYCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TRACHYDRES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- SPAIN(?):  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)
- SWITZERLAND:  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOTYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOTYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- SWEDEN:  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 MYLASTES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS TYROSHAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PUGONCHERUS FASCICULATUS (DEGEER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 POLYGRAPHUS SUBOPACUS THOMSON  
 (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- SWITZERLAND:  
 CERCULIOIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)
- TANZANIA:  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- THAILAND:  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 GLOBITERMES SULPHUREUS (HAYLAND)  
 (HEMITIIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOTYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOTYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)
- TURKEY:  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS RUSTICUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 POLYGRAPHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)
- UGANDA:  
 XYLOPERTHODES NITIDIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 UNITED KINGDOM:  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CAMPHIDUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 DRYOCOETES VILLOSUM (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLATYPUS CYLINDRUS (FABRICIUS)  
 (PLATYPODIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- UNKNOWN:  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 APATE MUMACHUS FABRICIUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 HELIOTA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CALLIDIUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 MYLASTES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LEPTERUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE)  
 (COLEOPTERA)
- (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS RUDIS BLANDFORD  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSEDES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SINOTYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOPERTHODES NITIDIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- UPPER VOLTA:  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)
- VENEZUELA:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (KALOTERMITIDAE) (ISOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)
- VIET NAM:  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MINTHA RUBICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 SINOTYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLPOSCUS CAPICINUS (FABRICIUS)  
 (BOSTRICHIDAE) (COLEOPTERA)
- WEST GERMANY:  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 ARHOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BOSTRICHUS CAPICINUS (LINNAEUS)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)

WEST GERMANY (CONTINUED):	(COLEOPTERA)	(COLEOPTERA)
CLYTUS ARIETIS (LINNAEUS)	PISSODES PINI (LINNAEUS)	WEST GERMANY(?)
(CERAMBYCIDAE) (COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	CERAMBYCIDAE, SPECIES OF
CURCULIONIDAE, SPECIES OF	PITYOGENES BIDENTATUS (HERBST)	(COLEOPTERA)
(COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	WEST INDIES (COUNTRY-?)
DRYOCETES AUTOGRAPHUS (RATZBURG)	PITYOGENES CHALCOGRAPHUS (LINNAEUS)	CAMPONOTUS SEXGUTTATUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	(FORMICIDAE) (HYMENOPTERA)
MYLASTES SP. (SCOLYTIDAE)	PLAGIONOTUS SP. (CERAMBYCIDAE)	WESTERN SAMOA
(COLEOPTERA)	(COLEOPTERA)	MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)
MYLASTES ATER (PAYKULL) (SCOLYTIDAE)	POGONOCHECHUS FASCICULATUS (DEGEER)	(COLEOPTERA)
(COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	YUGOSLAVIA:
MYLURGOPS PALLIATUS (GYLLENHAL)	PYRRHIDIUM SANGUINEUM (LINNAEUS)	ARMOPALUS SYRIACUS (REITTER)
(SCOLYTIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE)	SCOLYTUS SCOLYTUS (FABRICIUS)	BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	(COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	SIREX SP. (SIRICIDAE) (HYMENOPTERA)	DRYOCOETES AUTOGRAPHUS (RATZBURG)
(COLEOPTERA)	SIRICIDAE SPECIES OF (HYMENOPTERA)	(SCOLYTIDAE) (COLEOPTERA)
MILONCHUS SP. (CERAMBYCIDAE)	TAPHORORHYNCHUS SP. (SCOLYTIDAE)	SIRICIDAE SPECIES OF (HYMENOPTERA)
(COLEOPTERA)	(COLEOPTERA)	TAPHORORHYNCHUS SP. (SCOLYTIDAE)
MILONCHUS MINOR (LINNAEUS)	TETROPIMUM SP. (CERAMBYCIDAE)	(COLEOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	(COLEOPTERA)	TETROPIMUM CASTANEUM (LINNAEUS)
MUNOCHAMUS SP. (CERAMBYCIDAE)	TETROPIMUM CASTANEUM (LINNAEUS)	(CERAMBYCIDAE) (COLEOPTERA)
(COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	TETROPIMUM FUSCUM (FABRICIUS)
UNTHOTOMICUS EROSUS (WOLLASTON)	(CERAMBYCIDAE) (COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	TOMICUS PINIPERDA (LINNAEUS)	(SCOLYTIDAE) (COLEOPTERA)
ORTHOTOMICUS LARICIS (FABRICIUS)	(SCOLYTIDAE) (COLEOPTERA)	UROCERUS GIGAS (LINNAEUS) (SIRICIDAE)
(SCOLYTIDAE) (COLEOPTERA)		(HYMENOPTERA)
PHLOETHRIBUS SCARABAEIDES (BERNARD)		XYLOTRECHUS SP. (CERAMBYCIDAE)
(SCOLYTIDAE) (COLEOPTERA)		
PISSODES SP. (CURCULIONIDAE)		

## SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFRICA (COUNTRY-?)	40			1	
ALGERIA	2				
ALGERIA(?)	1				
AMERICAN SAMOA	6				
ANGOLA	3				
ANTIGUA	16				
ANTIGUA(?)	1				
ARGENTINA	56			187	
ARGENTINA(?)				1	
ARUBA	3				
ASCENSION ISLAND	1				
ASIA (COUNTRY-?)	90			5	
AUSTRALIA	23			14	
AUSTRALIA(?)	1				
AUSTRIA	13			1	
AZORES	19		1		
BANAMAS	16				
BANAMAS(?)	22			4	
BANGLADESH	3			1	
BARBADOS	19			1	
BEIGIUM	55				
BELGIUM(?)	2				
BELIZE	120				
BERMUDA	6				
BHUTAN	2				
BOLIVIA	24			3	
BRAZIL	348			235	
BRAZIL(?)	1			2	
BULGARIA	1			1	
BURMA	2				
CAMEROON	2				
CANADA	1				
CANADA(?)	1				
CANARY ISLANDS	3				
CANTON ISLAND	1			2	
CAYMAN ISLANDS	3				
CENTRAL AMERICA (COUNTRY-?)	3				
CHILE	29			2	
CHINA	3			9	
COLOMBIA	354			31	
COLOMBIA(?)				1	
COSTA RICA	174			20	
COSTA RICA(?)	2				
CRETE			1		
CURACAO	2				
CZECHOSLOVAKIA	5				
DENMARK	6				
DOMINICA	4				
DOMINICAN REPUBLIC	419			48	
EAST GERMANY	1				
ECUADOR	133			23	
ECUADOR(?)				1	
EGYPT	12				
EL SALVADOR	67				
EUROPE (COUNTRY-?)	36				
FIIJI	20				
FINLAND	16				
FINLAND(?)	1				
FRANCE	137			14	
FRENCH GUIANA	1				
GABON	2				
GAMBIA	2				
GHANA	91				
GHANA(?)	1				
GREECE	83		38	4	
GREECE(?)	1				
GRENADA	3				
GUADLOUPE	5				
GUAM	66		2		
GUAM(?)	1				
GUATEMALA	719			32	
GUYANA	1				
GUYANA	14				
HAITI	196			16	

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
HAITI(?)	1				
HAWAII	1,039		4	203	
HONDURAS	119			24	
HONG KONG	49			184	
HONG KONG(?)	7				
HUNGARY	443			33	
INDIA	30			11	
INDONESIA	42			1	
IRAN	2				
IRAN(?)	1				
IRAQ	38		1	1	
IRELAND	514		115	2	
ISRAEL	4			69	
ITALY	18		1		
ITALY(?)	374	1	2	4	
IVORY COAST	931		3	14	
JAMAICA	6			402	
JAPAN	4			2	
JAPAN(?)	12				
JORDAN	2				
KENYA	125				
KHMER REPUBLIC	1				
KOREA	3				
KOREA(?)	16				
KUWAIT	1				
LAOS	3				
LEBANON	16				
LIBERIA	1				
LIBYA	2				
MACAO	1				
MADAGASCAR	2				
MADEIRA ISLANDS	2				
MALAYSIA	113			1	
MALTA	1				
MARTINIQUE	0				
MAURITIUS	1				
MEXICO	4,262	245	10	95	
MIDWAY	11				
MONTserrat	2				
MOROCCO	13				
Mozambique	1			4	
NEPAL	1			1	
NETHERLANDS	29			1	
NEVIS	1				
NEW CALEDONIA	3				
NEW GUINEA	2				
NEW ZEALAND	19			18	
NICARAGUA	61			7	
NIGER	1				
NIGERIA	101				
NORWAY	6				
PAKISTAN	52				
PAKISTAN(?)	2				
PANAMA	121		1	7	
PANAMA(?)	1				
PARAGUAY	2			5	
PEOPLES REPUBLIC OF CHINA	1			9	
PERU	62	1		11	
PERU(?)	1				
PHILIPPINES	759			9	
PHILIPPINES(?)	2			1	
POLAND	76				
PORTUGAL	90	4	5	1	
PORTUGAL(?)	1				
PUERTO RICO	420				
REPUBLIC OF CHINA	90		3	113	
RHODESIA	2				
RUMANIA	9				
SABA ISLAND					
SALPAN	1				
SAUDI ARABIA	1				
SCOTLAND	7				
SENEGAL	21				
SERRA LEONE	10				

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
SINGAPORE.....	43	.....	.....	20	.....
SOUTH AFRICA.....	88	.....	3	121	.....
SOUTH AMERICA (COUNTRY-?).....	5	.....	.....	17	.....
SOUTH PACIFIC.....	.....	.....	.....	1	.....
SOVIET UNION.....	29	.....	.....	.....	.....
SPAIN.....	147	.....	21	5	.....
SPAIN(?).....	3	.....	.....	1	.....
SRI LANKA.....	2	.....	.....	1	.....
ST. CROIX.....	2	.....	.....	1	.....
ST. JAMES.....	1	.....	.....	.....	.....
ST. KITTS.....	11	.....	.....	.....	.....
ST. LUCIA.....	5	.....	.....	.....	.....
ST. MARTIN.....	7	.....	.....	.....	.....
ST. THOMAS.....	14	.....	.....	.....	.....
SUDAN.....	12	.....	.....	1	.....
SURINAM.....	9	.....	.....	.....	.....
SWEDEN.....	6	.....	.....	1	.....
SWITZERLAND.....	17	.....	.....	.....	.....
SYRIA.....	4	.....	.....	.....	.....
TAHITI.....	42	.....	.....	.....	.....
THAILAND.....	186	.....	.....	94	.....
TONGA.....	2	.....	.....	.....	.....
TRINIDAD & TOBAGO.....	64	.....	.....	4	.....
TUNISIA.....	3	.....	.....	.....	.....
TURKEY.....	17	.....	7	.....	.....
UGANDA.....	2	.....	.....	2	.....
UNITED KINGDOM.....	53	.....	.....	3	.....
UNKNOWN.....	331	1	4	39	.....
URUGUAY.....	4	.....	.....	10	.....
VENEZUELA.....	82	.....	1	2	.....
VENEZUELA(?).....	2	.....	.....	4	.....
VIET NAM.....	13	.....	.....	1	.....
VIRGIN ISLANDS.....	10	.....	.....	.....	.....
WAKE ISLAND.....	1	.....	.....	.....	.....
WEST GERMANY.....	319	.....	1	2	.....
WEST GERMANY(?).....	.....	.....	.....	.....	.....
WEST INDIES (COUNTRY-?).....	8	.....	.....	.....	.....
WEST PACIFIC (COUNTRY-?).....	2	.....	.....	.....	.....
WESTERN SAMOA.....	3	.....	.....	.....	.....
YAP ISLAND.....	1	.....	.....	.....	.....
YUGOSLAVIA.....	32	.....	.....	2	.....
ZAIRE.....	4	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	15,331	257	252	2,246	.....

GRAND TOTAL.....18,086

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T I O V	P R O P G A T I O N	
ABGRALLASPIS SP. (DIASPIDIDAE).....	BELIZE, BRAZIL, COLOMBIA,	147	47	AZ, CA, FL, LA,
BROMELIAD (PLANT)	ECUADOR, GUATEMALA, HONDURAS,			PR, TX, VA.....
CARGO	JAMAICA, MEXICO, PERU.			
CHAMAEDOREA SP. (PALM LEAF)				
FICUS SP. (PLANT)				
ORCHID (PLANT)				
PLEUROTHALLIS SP. (ORCHID PLANT)				
TILLANDSIA SP. (PLANT)				
ABGRALLASPIS GLIWIGENSIS KOMOSINSKA.....	BRAZIL.....		2	FL.....
BROMELIAD (PLANT)				
ABGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE).....	BELIZE, GUATEMALA.....		2	LA, TX.....
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
ACALLES SP. (CURCULIONIDAE).....	MEXICO, PORTUGAL.....	1	1	MA, TX.....
BROMELIAD (PLANT)				
PISUM SATIVUM (PEA)				
ACANALONIA VIRESCENS STAL (FLATIDAE).....	MEXICO.....	1		TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
ACANTHOCINUS SP. (CERAMBYCIDAE).....	HONDURAS, SOVIET UNION.....	2		LA, PR.....
LUMBER				
WOOD CRATE-TRACTORS				
ACANTHOCINUS AEDILIS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1		MD.....
WOOD CRATE-SLATE				
ACANTHOCINUS SP. (CERAMBYCIDAE).....	MEXICO.....		2	TX.....
CACTUS (PLANT)				
ZAMIA SP. (PLANT)				
ACANTHOMYITILUS SP. (DIASPIDIDAE).....	PAKISTAN.....	1		DC.....
SACCHARUM SPONTANEUM (BAGBERI)				
ACANTHOMYITILUS VERIFORMIS (YAKAHASHI) (DIASPIDIDAE).....	REPUBLIC OF CHINA.....	1		CA.....
DENDROCALANUS SP. (LEAF)				
ACANTHOSCELIDES SP. (BRUCHIDAE).....	BRAZIL, GUATEMALA, MEXICO,	5	10	AZ, CA, DC, LA,
BROMELIAD (PLANT)	URUGUAY.			TX.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
FLOWERS (UNIDENTIFIED)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
NERIUM OLEANDER (LEAF)				
POD (UNIDENTIFIED)				
RHYNCHOSIA SP. (SEED)				
TILLANDSIA SP. (PLANT)				
ACANTHOSCELIDES OBVELATUS BRIDWELL (BRUCHIDAE).....	GUATEMALA, MEXICO.....	2		AZ, TX.....
PHASEOLUS SP. (SEED)				
ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE).....	PANAMA, TRINIDAD & TOBAGO,	5		LA, NY, SC.....
CAJANUS CAJAN (PIGEON PEA)	VENEZUELA.			
SEED (UNIDENTIFIED)				
CAUDALEYRDES CITRI (PRIESNER & MOSNY) (ALEYRODIDAE).....	ISRAEL.....	1		NY.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	O	N	P	
		S	U	M	P	
		T	I	R	E	
		O	R	O	A	
		N	Y			
CITRUS SINENSIS (SWEET ORANGE)						
ACHAEI JANATA (LINNAEUS) (NOCTUIDAE)(?)	PHILIPPINES		1			HI
AIRCRAFT						
ACROLEPTA ASSECTELLA (ZELLER) (YPONOMEUTIDAE)	BELGIUM, HAWAII, ITALY(?)	2	5			AL, FL, HI, SC
ALLIUM AMPELOPRASUM (LEEK)	SPAIN; UNKNOWN					
ALLIUM CEPA (ONION)						
ACROLEUCUS SP. (LYGAEDIDAE)	COSTA RICA, MEXICO			2		NY, TX
BROMELIAD (PLANT)						
ACROLOPHIDAE, SPECIES OF	GUATEMALA, MEXICO			4		CA, LA, NY, TX
BROMELIAD (PLANT)						
TILLANDSIA SP. (PLANT)						
ACROLOPHUS SP. (ACROLOPHIDAE)	ASIA (COUNTRY=?), BAHAMAS	2	2	66		AK, AZ, CA, FL,
AIRCRAFT	BELIZE, BOLIVIA, BRAZIL,					LA, NY, SC
ANTHURIUM SP. (PLANT)	COLOMBIA, COSTA RICA, ECUADOR,					
BROMELIAD (PLANT)	EL SALVADOR, GUATEMALA,					
CATTLEYA SP. (ORCHID PLANT)	HONDURAS, MEXICO, NICARAGUA,					
DRACAENA SP. (CUTTING)	PANAMA, PERU, ST. MARTIN,					
ONCIDIUM SP. (ORCHID PLANT)	THAILAND, UNKNOWN, VENEZUELA,					
ORCHID (PLANT)						
TILLANDSIA SP. (PLANT)						
ACUTASPIDIS SP. (DIASPIDIDAE)	COSTA RICA, GUATEMALA, MEXICO,	8		10		CA, FL, LA, NY,
BROMELIAD (PLANT)	PERU,					TX
CHAMAEDOREA SP. (PALM LEAF)						
EPIDENDRUM SP. (ORCHID PLANT)						
FRUIT (UNIDENTIFIED)						
LAELIA SP. (ORCHID PLANT)						
PHILODENDRON SP. (CUTTING)						
TILLANDSIA SP. (PLANT)						
VANILLA SP. (ORCHID PLANT)						
ACUTASPIDIS ALBOPICATA (COCKERELL) (DIASPIDIDAE)	GUATEMALA, MEXICO	9		1		AZ, CA, TX
CHAMAEDOREA SP. (PALM LEAF)						
EUPHORIA SP. (CUTTING)						
MANGIFERA INDICA (MANGO)						
PERSEA AMERICANA (AVOCADO)						
PSIDIUM SP. (GUAVA)						
ACUTASPIDIS REMIFORMIS (COCKERELL) (DIASPIDIDAE)	ECUADOR, MEXICO	1	1			FL, NY
CHAMAEDOREA SP. (PALM LEAF)						
MANGIFERA INDICA (MANGO)						
ACUTASPIDIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)	HONDURAS					FL
EPIDENDRUM SP. (ORCHID PLANT)						
ADORETUS SP. (SCARABAEIDAE)	REPUBLIC OF CHINA	1				SC
CARGO						
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE)	GUAM, HAWAII	4	3			HI
AIRCRAFT						
BAGGAGE						
MANGIFERA INDICA (MANGO)						
PLANT (UNIDENTIFIED)						
AEOLUS SP. (ELATERIDAE)	BELIZE, INDIA, MEXICO, PANAMA	7		11		FL, LA, TX
ABELMOSCHUS ESCULENTUS (OKRA)						
ANANAS COMOSUS (PINEAPPLE)						
BAGGAGE						
BROMELIAD (PLANT)						
ECHEVERIA SP. (PLANT)						
FLOWERS (MIXED)						
ORCHID (PLANT)						
TILLANDSIA SP. (PLANT)						

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	P	R	O	
		N	S	N	D	
		U	M	E	A	
		T	N	G	T	
		I	T	I	I	
		O	R	O	M	
AETHES INDICUS (WESTWOOD) (CYDNIDAE)..... AIRCRAFT CARGO	ASIA (COUNTRY=?), GUAM, KOREA, PHILIPPINES; REPUBLIC OF CHINA, THAILAND.	14	3	....	AK, CA, HI, TX.	
AGALLIA MODESTA OSBORN & BALL (CICADELLIDAE)..... PLANT (UNIDENTIFIED)	MEXICO.....	1	....	TX.....		
AGRIPPA TRILINEATA (FABRICIUS) (PENTATOMIDAE)..... CITRUS SP. (FRUIT)	PUERTO RICO.....	1	....	PR.....		
AGRILUS SP. (BUPESTRIDAE)..... ABELMOSCHUS ESCULENTUS (OKRA) ALLIUM CEPA (ONION) DINNAGE	BELGIUM, MEXICO, SOUTH AFRICA, UNKNOWN, WEST GERMANY.	5	2	...L	FL, MD, OK, TX.....	
AGROTIS SP. (ELATERIDAE)..... PRIMULA SP. (PLANT)	UNITED KINGDOM.....	....	1	PA.....		
AGRIPPA LATISTRIA (HAWTHORNE) (PYRALIDAE)..... AIRCRAFT	SPAIN.....	....	1	NJ.....		
AGRILUS CONVULVULI (LINNAEUS) (SPHINGIDAE)..... AIRCRAFT	ASIA (COUNTRY=?). .....	....	2	CA, WA.....		
AGROICOMOTA SP. (CHRYSOMELIDAE)..... CACTUS (PLANT)	MEXICO.....	....	1	TX.....		
AGROICOMOTA PROPINQUA (BOHEMAN) (CHRYSOMELIDAE)(?)..... BROMELIAD (PLANT)	MEXICO.....	....	1	AZ.....		
AGROICOMOTA SPECIES OF ONION..... ALLIUM FISTULOSUM (WELSH ONION) ALLIUM SP. (PLANT)	ARGENTINA, COLOMBIA, GUATEMALA, HAITI, HAWAII, INDIA, ITALY, JAMAICA, JAPAN, MEXICO, PHILIPPINES, PORTUGAL, UNITED KINGDOM, UNKNOWN, YUGOSLAVIA.	40	1	8 AK, AZ, FL, HI, LA, NA, NY, OH, PR, TX, WA.....		
BRASSICA GRAVEOLENS VAR. DULCE (CELERY) BACCHARIS GLUTINOSA DA. (PLANT) BELLS SP. (CUT FLOWERS) BRASSICA OLERACEA VAR. CAPITATA (CABBAGE) BROMELIAD (PLANT) CAJANUS CAJAN (PIGEON PEA) CAPSICUM SP. (PEPPER) CHRYSANTHEMUM SP. (CUT FLOWERS) CHRYSANTHEMUM SP. (CUTTING) DIANTHUS SP. (CUT FLOWERS) ECHEVERIA SP. (PLANT) LYCOPERSICON ESCULENTUM (TOMATO) NASTURTIUM OFFICINALE (WATERCRESS) ORCHID (PLANT) PHASEOLUS VULGARIS (STRING BEAN) PIMPINELLA ANISUM (LEAF) PLANT (UNIDENTIFIED) ROSA SP. (CUT FLOWERS) SOLANUM TUBEROSUM (POTATO) SORGHUM MALEPENSE (JOHNSON GRASS) TRITICUM SP. (STEM)						
AGROTIS SP. (NOCTUIDAE)..... AIRCRAFT ALLIUM SATIVUM (GARLIC) SOIL STAPETIA SP. (PLANT)	HAWAII, SOUTH AFRICA, SPAIN, UNKNOWN.	1	1	2 HI, NY, PR.....		
ATOMICOLA AZTECA (SAUSURE) (ACRIDIDAE)..... DTODN SP. (PLANT)	MEXICO.....	....	1	TX.....		
ATOLUPUS THALASSINUS TAMULUS (FABRICIUS) (ACRIDIDAE)..... AIRCRAFT CARGO	ASIA (COUNTRY=?), THAILAND.....	5	1	.... TX, WA.....		
ALAGOASA SP. (CHRYSOMELIDAE)..... ANANAS COMOSUS (PINEAPPLE)	MEXICO.....	1	....	TX.....		
ALAGOASA VIRGATA (HAROLD) (CHRYSOMELIDAE)..... ALEGORIA DILATATA LAPORTE (TENEBRIONIDAE) IPOMOEA BATATAS (SWEET POTATO)	MEXICO..... DOMINICA.....	.... 1	.... ....	CA..... VI.....		
ALAUROCANTHUS SP. (ALEYRODIDAE)..... ALAUROCANTHUS SPINIFERUS (QUAINTANCE) (ALEYRODIDAE)	INDIA..... HAWAII, INDIA.....	1 2	.... ....	NY..... HI, IL.....		



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	N	P	
		O	R	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CITRUS SP. (FRUIT)					
MURRAYA PANICULATA (ORANGE JASMINE)					
AEUROCANTHUS MOGLUNI ASHBY (ALEYRODIDAE).....	COSTA RICA, INDIA, JAMAICA, MEXICO, VENEZUELA.	40	4	3	AZ, CA, FL, IL, NY, TX, VA,.....
BEGONIA SP. (CUTTING)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS LIMON (LEAF)					
CITRUS RETICULATA (LEAF)					
CITRUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MURRAYA KOENIGII (LEAF)					
MURRAYA PANICULATA (LEAF)					
PLANT (UNIDENTIFIED)					
AEURODICTUS CAPIANGAE BONDAR (ALEYRODIDAE).....	MEXICO.....	2	....	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)					
AEUROGLANDULUS SP. (ALEYRODIDAE).....	MEXICO.....	2	....	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)					
AEUROGLANDULUS SUBTILIS BONDAR (ALEYRODIDAE).....	MEXICO.....	7	....	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)					
AEUROLOBUS SP. (ALEYRODIDAE).....	GAMBIA, INDIA, MEXICO, REPUBLIC OF CHINA, THAILAND.	4	1	....	AZ, HI, IL, NY,
CITRUS SP. (LEAF)					
MURRAYA PANICULATA (ORANGE JASMINE)					
PHONIX SP. (LEAF)					
AEUROLOBUS MARLATI QUAINANCE.....	INDIA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA.	10	2	....	HI, IL, NY, OR,
LEAF (UNIDENTIFIED)					
MAGNOLIA SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
MURRAYA PANICULATA (ORANGE JASMINE)					
MURRAYA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
AEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE).....	SPAIN.....	1	....	....	NY.....
OLEA EUROPAEA (OLIVE)					
AEUROPLATUS SP. (ALEYRODIDAE).....	BRAZIL, COSTA RICA, GUATEMALA, MEXICO, NICARAGUA, PERU.	120	1	4	CA, FL, LA, MI, NY, TX, VA,.....
ANNONA SP. (LEAF)					
BROMELIAD (PLANT)					
CALEA SP. (PLANT)					
CARYOTA SP. (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
COCOS NUCIFERA (COCONUT)					
PLANT (UNIDENTIFIED)					
AEUROPLATUS COCCOCLUS QUAINANCE & BAKER (ALEYRODIDAE).....	COSTA RICA, GUATEMALA, MEXICO, NICARAGUA.	11	....	14	CA, FL, IL, LA, MI, NY, TX,.....
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
AEUROPLATUS COCCOCLUS QUAINANCE & BAKER (ALEYRODIDAE) (?).....	GUATEMALA, MEXICO.....	32	....	....	LA.....
CHAMAEDOREA SP. (PALM LEAF)					
AEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE).....	DOMINICAN REPUBLIC, HAITI, JAMAICA.	5	....	....	NY, PR.....
ANNONA SP. (FRUIT)					
LEAF (UNIDENTIFIED)					
MACADAMIA SP. (SEED)					
PLANT (UNIDENTIFIED)					
AEUROTHRIX SP. (ALEYRODIDAE).....	HONDURAS, PANAMA, PUERTO RICO...	3	....	1	FL, PR.....
CITRUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
AEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE).....	CHILE, DOMINICAN REPUBLIC, MEXICO, PERU, PUERTO RICO, UNKNOWN.	122	3	3	AZ, CA, IL, MI, NY, PR, TX,.....
CITRUS AURANTIFOLIA (LEAF)					
CITRUS AURANTIFOLIA (LIME)					
CITRUS LIMON (LEMON)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
CITRUS RETICULATA (FRUIT)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
LONICERA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUAJAVA (LEAF)				
PSIDIUM SP. (LEAF)				
ALeurotrachelus SP. (ALEYRODIDAE).....	BARBADOS, BRAZIL, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, NICARAGUA, PANAMA, PERU, PUERTO RICO, VENEZUELA.	29	62	AZ, CA, FL, NY, PR, TX, VA.....
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
CARYOTA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
COLUMNEA SP. (LEAF)				
COLUMNEA SP. (PLANT)				
CORDIA NITIDA (LEAF)				
GONGORA SP. (ORCHID PLANT)				
LEAF (UNIDENTIFIED)				
LYCASTE SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PIMENTA DIOICA (LEAF)				
PLANT (UNIDENTIFIED)				
SEDUM SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
VRIESEA SP. (BROMELIAD)				
ALeurotrachelus CAMELLIAE (KUMANA) (ALEYRODIDAE).....	JAPAN.....	4		HI.....
CAMELLIA SP. (CUT FLOWERS)				
ALeurotuberculatus AUCUBAE (KUMANA) (ALEYRODIDAE).....	JAPAN, REPUBLIC OF CHINA.....	2	2	CA, HI, NY.....
CITRUS MEDICA (LEAF)				
LEAF (UNIDENTIFIED)				
PYRACANTHA SP. (LEAF)				
ALeurotuberculatus EURYAE (KUMANA) (ALEYRODIDAE).....	JAPAN.....	1	2	HI, OR.....
EURYA JAPONICA (CUTTING)				
PIERIS JAPONICA (CUT FLOWERS)				
ALeurotuberculatus JASMINI TAKAHASHI (ALEYRODIDAE).....	PHILIPPINES.....		1	HI.....
JASMINUM SP. (CUTTING)				
ALeurotuberculatus PSIDII (SINGH) (ALEYRODIDAE).....	JAPAN.....		1	CA.....
MAGNOLIA SP. (PLANT)				
ALeurotulul SP. (ALEYRODIDAE).....	BRAZIL, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, MEXICO, PUERTO RICO, UNKNOWN, VENEZUELA.	85	13	CA, FL, PR, TX, VA.....
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
CARYOTA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
HERB (UNIDENTIFIED)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
ALeyrodes SP. (ALEYRODIDAE).....	MEXICO.....		1	TX.....
TROPAEOLUM SP. (PLANT)				
ALeyrodidae, SPECIES OF.....	BELIZE, COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, ITALY, JAPAN, MEXICO, NETHERLANDS, NICARAGUA, PAKISTAN, PANAMA, PERU, PHILIPPINES, PUERTO RICO.	13	2	AK, AZ, CA, DC, FL, HI, NA, NY, PR, TX, VA.....
BRASSIA MACULATA (ORCHID PLANT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
COCOS NUCIFERA (COCONUT)				
COFFEA SP. (COFFEE)				
CUTTING (UNIDENTIFIED)				
EPIDENDRUM SP. (ORCHID PLANT)				
EPIDENDRUM VITELLINUM (ORCHID PLANT)				
GERBERA SP. (PLANT)				
LAURUS SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
LEAF (UNIDENTIFIED)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUAJAVA (GUAVA)				
QUERCUS SP. (LEAF)				
SACCHARUM SPONTANEUM (STEM)				
TRICOPHILIA SP. (ORCHID)				
ALLODOPUS MORRISONI EZZAT & MCCONNELL (PSEUDOCOCCIDAE)(?)	PHILIPPINES	1		MI
LANGSIUM DOMESTICUM (LANGSAT)				
ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE)	MEXICO		2	AZ, TX
BROMELIAD (PLANT)				
ORCHID (PLANT)				
ALPHEIAS SP. (PYRALIDAE)	ANTIGUA	1		NY
ANANAS COMOSUS (PINEAPPLE)				
ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE)	MEXICO	4		TX
ANANAS COMOSUS (PINEAPPLE)				
ALTICA SP. (CHRYSOMELIDAE)	MEXICO, UNKNOWN	1	1	FL, TX
AIRCRAFT				
LACTUCA SATIVA (LETTUCE)				
ALTICA CYANEA (WEBER) (CHRYSOMELIDAE)	GREECE	1		NY
CARGO				
AMBYCERUS SP. (BRUCHIDAE)	MEXICO, URUGUAY		2	DC, TX
CASSIA SP. (POD)				
POD (UNIDENTIFIED)				
AMITERMES SP. (TERMITIDAE)	MEXICO		2	CA, TX
CACTUS (PLANT)				
ECHINOCEREUS SP. (PLANT)				
AMITERMES SP. (TERMITIDAE)(?)	MEXICO		1	TX
PLANT (UNIDENTIFIED)				
AMORBIA SP. (TORTRICIDAE)	MEXICO		1	CA
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)				
AMPHICERUS SP. (BOSTRICHIDAE)	MEXICO	2		CA, TX
BAGGAGE				
CASSIA SP. (LEAF)				
AMPHICERUS ANOBIODES WATERMOUSE (BOSTRICHIDAE)	INDIA	1		MD
WOOD CRATE-CARGO				
AMPHIMALLON SP. (SCARABAEIDAE)	UNITED KINGDOM, UNKNOWN	2		DE, NC
CARGO				
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE)	WEST GERMANY		1	DE
AIRCRAFT				
ANTHA SP. (NOCTUIDAE)	TAHITI		1	MI
AIRCRAFT				
ANABALLUS AMPLICOLLIS (FAIRMAIRE) (CURCULIONIDAE)	HAWAII		1	MI
MACADAMIA TERNIFOLIA (SEED)				
ANACRIDIDUM AEGYPTIUM (LINNAEUS) (ACRIDIDAE)	IRAQ		1	FL
CARGO (HOUSEHOLD GOODS)				
ANASA SP. (COREIDAE)	PERU			1 FL
ORCHID (PLANT)				
ANASTREPHA SP. (TEPHRITIDAE)	ANTIGUA, ARGENTINA, ARUBA, BAHAMAS, BARBADOS, BOLIVIA, BRAZIL, CHILE, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GRENADA,	695	82	2 AL, AZ, CA, FL, GA, IL, LA, MA, MD, MI, NY, PA, PR, SC, TX, VA
ANNONA CHERIMOLA (CHERIMOLA)				
ANNONA RETICULATA (CUSTARD APPLE)				
ANNONA SP. (FRUIT)				
ANNONA SQUAMOSA (SWEETOP)				
CHRYSOPHYLLUM CATINIO (STAR APPLE)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U O N Y	P R O O N P T I R M	
CITRUS AURANTIFOLIA (LIME)	GUATEMALA, GUYANA, HAITI,			
CITRUS LIMON (LEMON)	HONDURAS, JAMAICA, MARTINIQUE,			
CITRUS PARADISI (GRAPEFRUIT)	MEXICO, NICARAGUA, PANAMA,			
CITRUS RETICULATA (FRUIT)	PERU, PUERTO RICO, ST. THOMAS,			
CITRUS SINENSIS (SWEET ORANGE)	UNKNOWN, VENEZUELA,			
COFFEA ARABICA (ARABIAN COFFEE)				
CYDONIA OBLONGA (QUINCE)				
DIOSPYROS SP. (PERSIMMON)				
FRUIT (UNIDENTIFIED)				
GARCINIA MANGOSTANA (MANGOSTEEN)				
INGA SP. (FRUIT)				
MALUS SP. (APPLE)				
MALUS SYLVESTRIS (APPLE)				
MAMMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
ORCHID (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERSEA AMERICANA (AVOCADO)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
PYRUS SP. (PEAR)				
RIBES SP. (CURRANT)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
SPONDIAS PURPUREA (PURPLE MOMBIN)				
SPONDIAS SP. (MOMBIN)				
SYZYGIUM JAMBOS (ROSE APPLE)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
VACCINIUM SP. (BLUEBERRY)				
ANASTREPHA SP. (TEPHRITIDAE) (?)	JAMAICA, MEXICO	8	.....	MD, TX
MANGIFERA INDICA (MANGO)				
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)	BELIZE, COSTA RICA, COSTA RICA(?), ECUADOR, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, PANAMA, SOUTH AMERICA (COUNTRY=?), UNKNOWN.	572	13 .....	AZ, CA, FL, IL, LA, NY, PR, TX
AIRCRAFT				
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SOUR ORANGE)				
CITRUS LIMON (LEMON)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CRATAEGUS SP. (HAWTHORN)				
CYDONIA OBLONGA (QUINCE)				
FRUIT (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
MAMMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (MANGO)				
MANILKARA SP. (FRUIT)				
MANILKARA ZAPOTA (SAPODILLA)				
MUSA SP. (BANANA)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJAVA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
PYRUS COMMUNIS (PEAR)				
ANASTREPHA SERPENTINA (WIEDEMANN) (TEPHRITIDAE)	MEXICO	1	.....	TX
MANILKARA ZAPOTA (SAPODILLA)				
ANASTREPHA STRIATA SCHINER (TEPHRITIDAE)	HONDURAS, MEXICO	2	.....	CA, LA
FRUIT (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
ANASTREPHA SUSPENSUS (LOEW) (TEPHRITIDAE)	PUERTO RICO	3	.....	PR

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	S	U	
		M	P	I	
		O	R	N	
		N	Y	N	
PSIDIUM GUAJAVA (GUAVA)					
ANAXIPHA SP. (GRYLLIDAE)	MEXICO	1	....	1	TX
FICUS SP. (PLANT)					
VIGNA UNGUICULATA (CONPEA)					
ANCHOMUS SP. (CURCULIONIDAE)	COSTA RICA, ECUADOR, GUATEMALA, JAMAICA, MEXICO, NICARAGUA, PANAMA, VENEZUELA.	2	1	9	FL, MD, NY, TX.
AIRCRAFT					
BROMELIAD (PLANT)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
TILLANDSIA SP. (PLANT)					
ANCOGNATHA SP. (SCARABAEIDAE)	COLOMBIA, ECUADOR, UNKNOWN	8	1	....	FL, NY, PR
AIRCRAFT					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
DIANTHUS SP. (CUT FLOWERS)					
FLOWERS (MIXED)					
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)	COLOMBIA, UNKNOWN	19	3	....	FL
AIRCRAFT					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
DIANTHUS SP. (CUT FLOWERS)					
FLOWERS (CUT)					
ROSA SP. (CUT FLOWERS)					
ANCOGNATHA USTULATA (BURMEISTER) (SCARABAEIDAE)	COLOMBIA	2	....	....	FL
DIANTHUS SP. (CUT FLOWERS)					
ANOBIIIDAE, SPECIES OF	AUSTRIA, BAHAMAS(?), BRAZIL, COLOMBIA, COSTA RICA, GUAN, GUATEMALA, INDIA, ITALY, JAMAICA, JAPAN, MALAYSIA, MEXICO, NICARAGUA, PANAMA, REPUBLIC OF CHINA, SPAIN, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	19	17	5	AK, CA, FL, HI, LA, MA, MD, NY, SC, TX, WA
AIRCRAFT					
BAGGAGE					
BROMELIAD (PLANT)					
CARGO					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
LILIUM SP. (BULB)					
LOGS					
ORCHID (PLANT)					
PACHYRHIZUS TUBEROSUS (YAM BEAN)					
SHIP					
SHIP (IN QUARTERS)					
VITIS SP. (GRAPE)					
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
WOOD CRATE-PARTS					
WOOD PALLET-CARGO					
WOOD-CARGO					
ANOMALA SP. (SCARABAEIDAE)	COLOMBIA, COSTA RICA, FRANCE, JAPAN, MEXICO, UNKNOWN.	3	3	3	AK, FL, HI, LA, NY, TX
AIRCRAFT					
BROMELIAD (PLANT)					
CONTAINER					
DIANTHUS SP. (CUT FLOWERS)					
HORDEUM SP. (BARLEY)					
ONCIDIUM SP. (ORCHID PLANT)					
PLANT (UNIDENTIFIED)					
ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE)	ASIA (COUNTRY-?), REPUBLIC OF CHINA, UNKNOWN.	....	6	....	AK, HI
ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE)(?)	ASIA (COUNTRY-?)	....	6	....	AK, WA
AIRCRAFT					
ANOMIS SP. (NOCTUIDAE)	MEXICO	13	....	....	TX
ABELMOSCHUS ESCULENTUS (OKRA)					
ANTHAXIA SP. (BUPRESTIDAE)	ITALY, SPAIN, UNKNOWN	8	....	....	FL, MD, NY

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CARGO				
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
WOOD CRATE-TILE				
WOOD PALLET-CARGO				
ANTHONYIIDAE, SPECIES OF.....	ITALY, UNKNOWN.....	1	1	MA, NY.....
FRUIT (UNIDENTIFIED)				
VITIS SP. (GRAPE)				
ANTHONOMUS SP. (CURCULIONIDAE).....	BOLIVIA, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, MEXICO.	13	1	AZ, CA, FL, NY, PR, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ALLIUM CEPA (ONION)				
BAGGAGE				
BROMELIAD (PLANT)				
CAPSIUM SP. (PEPPER)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
MALPIGHIA PUNICIFOLIA (WEST INDIAN CHERRY)				
ORCHID (PLANT)				
PROSOPIS GLANDULOSA (HONEY MESQUITE)				
TILLANDSIA SP. (PLANT)				
ANTHONOMUS GRANDIS BOHEMAN (CURCULIONIDAE).....	HONDURAS.....	1		LA.....
BROMELIAD (PLANT)				
ANTHRIBIDAE, SPECIES OF.....	INDIA, MEXICO, THAILAND, UNKNOWN.	3	1	FL, HI, NY, TX, UNKNOWN.
BAMBOO-CARGO				
CARGO				
DUNNAGE				
SEDUM SP. (PLANT)				
ANYSPIDYLA UNIVITELLA DYAR (PYRALIDAE).....	BELIZE, HONDURAS, MEXICO.....	3		AZ, CA, LA.....
ENTEROLOBIUM CYCLOCARPUM (ELEPHANT-EAR)				
PLANT (UNIDENTIFIED)				
AMIDIELLA SP. (DIASPIDIDAE).....	PHILIPPINES.....	2		HI.....
ARECA CATECHU (BETELNUT)				
LEAF (UNIDENTIFIED)				
AMIDIELLA COMPEREI MCKENZIE (DIASPIDIDAE).....	PHILIPPINES, REPUBLIC OF CHINA, THAILAND.	1	1	CA, HI.....
CITRUS LIMON (LEMON)				
LEAF (UNIDENTIFIED)				
STRONGYLODON SP. (LEAF)				
AMIDIELLA MESSENGERI MCKENZIE (DIASPIDIDAE).....	JAPAN.....	3		HI.....
LEAF (UNIDENTIFIED)				
APATE MONACHUS FABRICIUS (BOSTRICHIDAE).....	NIGERIA.....	1		VA.....
WOOD PALLET-RUBBER				
APATE MONACHUS FABRICIUS (BOSTRICHIDAE) (?).....	LIBERIA.....	1		GA.....
WOOD CRATE-RUBBER				
APHALARA CALTHAE (LINNAEUS) (PSYLLIDAE).....	WEST GERMANY.....		2	DE.....
AIRCRAFT				
APHANODORNYX SP. (CURCULIONIDAE).....	WESTERN SAMOA.....	3		CA.....
LEAF (UNIDENTIFIED)				
STEM (UNIDENTIFIED)				
APHIDIDAE, SPECIES OF.....	FRANCE, JAPAN, PORTUGAL, SCOTLAND, THAILAND, WEST GERMANY.	6	1	DE, HI, IL, MA, WA.....
AIRCRAFT				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CUTTING (UNIDENTIFIED)				
IXORA SP. (LEAF)				
LACTUCA SATIVA (LETTUCE)				
MENTHA SP. (LEAF)				
RHODODENDRON SP. (PLANT)				
APHIS SP. (APHIDIDAE).....	INDIA, PORTUGAL, SINGAPORE, WEST GERMANY.	3	1	DE, HI, MA, TX, UNKNOWN.
AIRCRAFT				
CARGO				
MENTHA SP. (LEAF)				
POLYSCIAS FRUTICOSA (CUTTING)				
POLYSCIAS SP. (PLANT)				
APHYDNA SP. (CHRYSOPELIDAE).....	MEXICO.....	3		TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N Y	N O N F E D I T O R Y	P R O D U C T I O N	
LEAF (UNIDENTIFIED)					
APION SP. (CURCULIONIDAE)	FRANCE, GUATEMALA, ITALY,	21	11	6	CA, DC, DE, FL,
ABELMOSCHUS ESCULENTUS (OKRA)	JORDAN, LEBANON, LIBERIA,				IL, MA, MI, NJ,
AIRCRAFT	MEXICO, SCOTLAND,				NY, TX, .....
BELLIS SP. (CUT FLOWERS)	SOUTH AFRICA, SPAIN,				
BROMELIAD (PLANT)	UNITED KINGDOM, UNKNOWN,				
CHRYSANTHEMUM SP. (CUT FLOWERS)	URUGUAY, WEST GERMANY.				
CITRUS SINENSIS (SWEET ORANGE)					
CUCUMIS MELD VAR. CANTALUPENSIS (CANTALOUPE)					
CYNARA SCOLYTHUS (GLOBE ARTICHOKE)					
HELIANTHUS TUBEROSUS (JERUSALEM ARTICHOKE)					
HIBISCUS SP. (CUTTING)					
LEAF (UNIDENTIFIED)					
LIMONIUM SP. (CUT FLOWERS)					
LYCOPERSICON ESCULENTUM (TOMATO)					
NASTURTIUM OFFICINALE (WATERCRESS)					
PHASEOLUS SP. (SEED)					
PLANT (DRIED)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (CUT FLOWERS)					
PRUNUS SP. (CHERRY)					
STEM (UNIDENTIFIED)					
TARAXACUM OFFICINALE (DANDELION)					
TEPHROSIA CINEREA (SEED)					
TILLANDSIA SP. (PLANT)					
VALERIANELLA SP. (CORN SALAD)					
APIS MELLIFERA (APIDAE)	UNKNOWN	1	1	...	FL, TX, .....
CARGO					
SHIP					
ARAECEERUS SP. (ANTHRIBIDAE)	BRAZIL, COLOMBIA, HAWAII, KOREA,	37	...	6	CA, FL, HI, .....
ALBURITES MOLUCCANA (CANDLENUT)	PHILIPPINES,				
ALLIUM SATIVUM (GARLIC)	REPUBLIC OF CHINA.				
CAJANUS CAJAN (PIGEON PEA)					
CASSIA SP. (POD)					
LEUCAENA GLAUCA (SEED)					
MACADAMIA INTEGRIFOLIA (SEED)					
MELIA AZEDARACH (CHINABERRY)					
MONSTERA DELICIOSA (SEED)					
TERMINALIA CATAPPA (TROPICAL ALMOND)					
ARAECEERUS SP. (ANTHRIBIDAE)?	NIGERIA	1	...	...	CA, .....
ARAECEERUS LEVIPPENNIS JORDAN (ANTHRIBIDAE)	HAWAII, NEW GUINEA, TONGA	2	...	1	HI, .....
CAESALPINIA SP. (SEED)					
DIOSCOREA SP. (YAM)					
LEUCAENA GLAUCA (SEED)					
ARAECEERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE)	HAWAII	2	...	...	HI, .....
LEUCAENA GLAUCA (POD)					
LEUCAENA SP. (POD)					
ARAPTUS SP. (SCOLYTIDAE)	MEXICO	24	...	...	TX, .....
POD (UNIDENTIFIED)					
ARCTIIDAE, SPECIES OF	COLOMBIA, COSTA RICA, ECUADOR,	13	1	24	AZ, CA, DE, FL,
BROMELIAD (PLANT)	GUATEMALA, ITALY, IVORY COAST,				LA, MA, NC, NY,
CARGO (HOUSEHOLD GOODS)	JAPAN, MEXICO,				OR, PR, TX, VA,
CHRYSANTHEMUM SP. (CUT FLOWERS)	REPUBLIC OF CHINA, SPAIN,				
DEBRIS	UNITED KINGDOM, UNKNOWN,				
	VENEZUELA.				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	N	P	
		O	S	N	
		U	N	E	
		T	I	R	
		N	Y	M	
DRACAENA SP. (CUTTING)					
ECHEVERIA SP. (PLANT)					
FLOWERS (MIXED)					
GOSYPIUM SP. (SEED)					
LEAF (UNIDENTIFIED)					
LIMONIUM SP. (CUT FLOWERS)					
MOMORDICA SP. (PLANT)					
ORCHID (PLANT)					
PELAGONIUM SP. (CUTTING)					
PHILODENDRON SP. (PLANT)					
SANSEVERIA SP. (PLANT)					
TILLANDSIA SP. (PLANT)					
WOOD PALLET-PARTS					
ZEA MAYS (CORN)					
ARGYRESTHIA SP. (YPONOMEUTIDAE).....	COLOMBIA, GUATEMALA, MEXICO.....	4			CA, FL, TX.....
CACTUS (PLANT)					
CRATAEGUS SP. (FRUIT)					
FLOWERS (MIXED)					
PSIDIUM SP. (GUAVA)					
ARGYROTAENIA SP. (TORTRICIDAE).....	MEXICO.....	1			TX.....
FLOWERS (CUT)					
ARHOPALUS SP. (CERAMBYCIDAE).....	HONG KONG, INDIA, ITALY, JAPAN, REPUBLIC OF CHINA.	12	1		CA, GA, LA, MD, NY.....
DUNNAGE					
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FURNITURE					
WOOD CRATE-MARBLE					
WOOD PALLET-SCREWS					
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	ITALY, MOROCCO, SPAIN.....	14			CA
WOOD CRATE-CARGO					
WOOD CRATE-HARDWARE					
WOOD CRATE-MARBLE					
WOOD CRATE-SLATE					
WOOD PALLET-OLIVES					
WOOD PALLET-ORANGES					
WOOD PALLET-TILE					
WOOD-FURNITURE					
ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE).....	INDIA, JAPAN.....	6			CA, GA, LA, NJ.
DUNNAGE					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-CARGO					
WOOD CRATE-PEONIES					
ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE) (?).....	HONG KONG.....	1			GA.....
WOOD CRATE-FURNITURE					
ASOTA SP. (MYPSIDAE).....	PHILIPPINES.....		1		HI.....
AIRCRAFT					
ASPHAERA SP. (CHRYSOMELIDAE).....	MEXICO.....			1	LA.....
BROMELIAD (PLANT)					
ASPHONOVILIA SP. (CECIDOMYIIDAE).....	DOMINICAN REPUBLIC.....	1			NY.....
LEAF (UNIDENTIFIED)					
ASPIDIELLA MARTII (COCKERELL) (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ANTIGUA, BARBADOS, DOMINICAN REPUBLIC, FIJI, GHANA, HAITI, HONG KONG, INDIA, JAMAICA, KENYA, LIBERIA, MARTINIQUE, NEVIS, NIGERIA, PANAMA, PHILIPPINES, PUERTO RICO, SENEGAL, SIERRA LEONE, ST. KITTS, ST. LUCIA, ST. MARTIN, TRINIDAD & TOBAGO, UNKNOWN, WEST INDIES (COUNTRY-?), ZAIRE.	148	2	1	CA, FL, HI, MA, MI, NY, PR, VA, VI.....
DIDOCOREA SP. (YAM)					
XANTHODOMA SP. (MALANGA)					
ZINGIBER OFFICINALE (GINGER)					
ZINGIBER OFFICINALE (ROOT)					



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S M P T I O N	P R O P A G A T I O N	
ASPIDOMORPHA SP. (CHRYSEMELIDAE).....	IVORY COAST.....	.....	1	NY.....
ANANAS SP. (LEAF)				
ASTEROBERISIA AVELLANAE (SIGNORET) (ALEYRODIDAE).....	EUROPE (COUNTRY-2), FRANCE, SWITZERLAND, UNKNOWN.	1	51	CA, NY, VA.....
ASTEROLECANIUM SP. (ASTEROLECANIIDAE).....	BELIZE, BRAZIL, DOMINICAN REPUBLIC, HONDURAS, MEXICO.	4	.....	4 FL, LA, PR, TX.
ACEPHEA SP. (PLANT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
MANIKARA ZAPOTA (SAPODILLA)				
TILLANDSIA SP. (PLANT)				
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE).....	MEXICO.....	126	.....	FL, IL, MI, TX.
ASTEROLECANIUM LITSEAE KUNANA (ASTEROLECANIIDAE).....	UNKNOWN.....	.....	1	MI.....
DENDROBIUM SP. (ORCHID PLANT)				
ASTEROLECANIUM PALMAE COCKERELL (ASTEROLECANIIDAE).....	COSTA RICA.....	.....	1	FL.....
COCOS NUCIFERA (COCONUT)				
ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE).....	SINGAPORE.....	.....	1	FL.....
DURIO SP. (PLANT)				
ASTURA PUNCTIFERALLIS (GUENEE) (PYRALIDAE).....	ASIA (COUNTRY-2).....	.....	1	MA.....
AIRCRAFT				
ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE).....	HAWAII.....	1	.....	HI.....
ANTHURUM SP. (CUT FLOWERS)				
ATMOUS SP. (ELATERIDAE).....	IRELAND.....	.....	1	MA.....
SEDUM SP. (PLANT)				
AULACASPIS SP. (DIASPIDIDAE).....	INDIA.....	.....	1	NY.....
ORCHID (PLANT)				
AULACASPIS TUBERCULARIS NEWSTEAD.....	AFRICA (COUNTRY-2), ANTIGUA, ARGENTINA, ARUBA, AUSTRALIA, BARBADOS, BRAZIL, CENTRAL AMERICA (COUNTRY-2), COLOMBIA, CURACAO, DOMINICAN REPUBLIC, EL SALVADOR, GAMBIA, GHANA, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, KENYA, MARTINIQUE, MEXICO, PAKISTAN, PERU, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, RHODESIA, ST. KITTS, ST. MARTIN, ST. THOMAS, THAILAND, TRINIDAD & TOBAGO, UGANDA, UNKNOWN, VENEZUELA, VENEZUELA(?) WEST INDIES (COUNTRY-2).	297	25	AK, CA, FL, GA, HI, IL, MA, MI, NY, PR, TX, VA.
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
SPONDIAS SP. (MOMBIN)				
AULACASPIS TUBERCULARIS NEWSTEAD(?).....	INDIA, PHILIPPINES, THAILAND.....	3	1	MI, NY.....
MANGIFERA INDICA (MANGO)				
AULACOSCELIS SP. (CHRYSEMELIDAE).....	MEXICO.....	3	.....	1 TX.....
ANANAS COMOSUS (PINEAPPLE)				
DRACAENA SP. (CUTTING)				
AULACOSCELIS MELANOCERA STAL (CHRYSEMELIDAE).....	MEXICO.....	.....	3	TX.....
CERATODAMIA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
TILLANDSIA SP. (PLANT)				
AUTOGRAHA SP. (NOCTUIDAE).....	COLOMBIA, FRANCE, HAWAII, JAPAN,	7	3	2 CA, FL, HI, IL,

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O R T O F O R E I G N	
ALECTRYON SP. (CUTTING)	KOREA, MEXICO, PERU, SURINAM, UNKNOWN.			LA, NY, PR.....
BAGGAGE				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CORDYLINE SP. (PLANT)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
LACTUCA SATIVA (LETTUCE)				
PILEA SP. (CUTTING)				
AUTOGRAHA GAMMA (LINNAEUS) (NOCTUIDAE).....	UNITED KINGDOM, WEST GERMANY,...	1	2	DE, NJ.....
AIRCRAFT				
CARGO				
AUTOSTICHA SP. (GELECHIIDAE).....	HONG KONG, JAPAN, NIGERIA, SINGAPORE, THAILAND, UNKNOWN.	3	1	FL, HI, NY, WA,
DENDROBIUM SP. (ORCHID PLANT)				
NEPHELIUM LAPPACEUM (RAMBUTAN)				
ORCHID (PLANT)				
POLYSTICIS SP. (PLANT)				
PRUNUS PERSICA (PEACH)				
SEED (UNIDENTIFIED)				
AUTOSTICHA PELODES (MEYRICK) (GELECHIIDAE).....	ASIA (COUNTRY=?), HAWAII,.....	2		AK, HI,.....
CARGO				
COCOS NUCIFERA (COCONUT)				
AZTECARIELLA TARAE CARVALHO (MIRIDAE).....	MEXICO,.....		1	TX,.....
CACTUS (PLANT)				
BALANOGASTRIS KOLAE (DESBRUCHERS) (CURCULIONIDAE).....	GHANA, NIGERIA,.....	25		DC, IL, MA, MI, NY, TX,.....
COLA ACUMINATA (COLA NUT)				
BALANOGASTRIS KOLAE (DESBRUCHERS) (CURCULIONIDAE) (?).....	AFRICA (COUNTRY=?),.....	2		NY,.....
BARIS SP. (CURCULIONIDAE).....	FRANCE, MEXICO, THAILAND, UNITED KINGDOM, YUGOSLAVIA.	4	3	MA, OH, TX, WA,
ABELMOSCHUS ESCULENTUS (OKRA)				
ARMORACIA RUSTICANA (HORSE RADISH)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CYPRIPEDIUM SP. (ORCHID PLANT)				
LACTUCA SATIVA (LETTUCE)				
LIMONIUM SP. (CUT FLOWERS)				
NASTURTIUM OFFICINALE (WATER CRESS)				
BATRACHEA SP. (MOMPHIDAE).....	COSTA RICA, MEXICO,.....		4	AZ, FL, TX,.....
AGAVE SP. (PLANT)				
SEED (UNIDENTIFIED)				
STEMMADENIA SP. (SEED)				
YUCCA SP. (CUTTING)				
BATRACHEA LINARIA CLARKE (MOMPHIDAE).....	MEXICO,.....		1	CA,.....
AGAVE SP. (PLANT)				
BEHISIA SP. (ALEYRODIDAE).....	DOMINICAN REPUBLIC, SAMOI,.....	2		CA, NY,.....
ANNONA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
BEPHRATHELOIDES SP. (EURYTOMIDAE).....	BELIZE, JAMAICA, MEXICO,.....	4		FL, TX,.....
ANNONA SP. (FRUIT)				
BEPHRATHELOIDES MACULICOLLIS CAMERON (EURYTOMIDAE).....	COLOMBIA,.....	1		NY,.....
ANNONA SP. (FRUIT)				
BIBIO SP. (BIBIONIDAE).....	GREECE,.....	1		NY,.....
ROSA SP. (CUT FLOWERS)				
BLAPSTINUS SP. (TENEBRIONIDAE).....	BAHAMAS(?), BELIZE, COSTA RICA, ECUADOR, GUATEMALA, MEXICO, NICARAGUA, PANAMA, UNKNOWN, VENEZUELA.	20	3	AZ, CA, FL, LA, NY, PR, TX,.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ALLIUM SATIVUM (GARLIC)				
ANANAS COMOSUS (PINEAPPLE)				
ASPARAGUS OFFICINALIS (ASPARAGUS)				
BAGGAGE				
BROMELIAD (PLANT)				
CACTUS (PLANT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		T	T	
		O	R	
		N	Y	
CARGO				
CITRUS SP. (FRUIT)				
CUCUMIS MELO (MELON)				
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
CUCUMIS SATIVUS (CUCUMBER)				
FEROCACTUS SP. (PLANT)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MAMMILLARIA SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PEPERONIA SP. (PLANT)				
PINUS SP. (CONE)				
PLANT (DRIED)				
SOIL				
THUJA SP. (ARBORVITAE)				
TILLANDSIA SP. (PLANT)				
VEHICLE				
YUCCA SP. (PLANT)				
BLISSUS SP. (LYGAETIDAE)	MEXICO	1		TX
TILLANDSIA SP. (PLANT)				
BONCHIS MUNITALIS (LEDERER) (PYRALIDAE)	JAMAICA	1		FL
CRESCENTIA SP. (CALABASH)				
BOSTRICHIDAE, SPECIES OF	BRAZIL, INDIA, MALAYSIA, NIGERIA, UNKNOWN	4	1	LA, TX, VA
CARGO				
DUNNAGE				
WOOD CRATE-LUMBER				
WOOD PALLET-RUBBER				
BOSTRYCHOPHILUS CORNUTUS (OLIVIER) (BOSTRICHIDAE)	LIBERIA, NIGERIA	6		MD, NY, VA
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
BOTHYNUS SP. (SCARABAEIDAE)	MEXICO	1		TX
ASPARAGUS OFFICINALIS (ASPARAGUS)				
BRACHYMERUS SP. (CURCULIONIDAE)	GREECE, ITALY, PORTUGAL	6	1	IL, MA, NY, PR
ALLIUM SATIVUM (GARLIC)				
BRACHYMERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE)	ITALY, SPAIN(?), YUGOSLAVIA	3	1	NY, OH, VI
ALLIUM SATIVUM (GARLIC)				
STORES				
BRACHYMERUS SP. (CURCULIONIDAE)	UNITED KINGDOM		1	MA
VERBENA SP. (PLANT)				
BRACHYSTOLA MAGNA (GIRARD) (ACRIDIDAE)	MEXICO	1		TX
DEBRIS				
BRACHYTRUPES PORTENTOSUS (LICHTENSTEIN) (GRYLLIDAE)	REPUBLIC OF CHINA	1		MI
CARGO				
BRASSOLIDAE, SPECIES OF	GUATEMALA, MEXICO	2		TX
CHAMAEDOREA SP. (PALM LEAF)				
BRUCHYMERUS SP. (PENTATOMIDAE)	WEST GERMANY	1		TX
CARGO (HOUSEHOLD GOODS)				
BRUCHIDAE, SPECIES OF	CHILE, ITALY	1		FL, NY
SEED (UNIDENTIFIED)				
VICIA FABA (BROAD BEAN)				
BRUCHIDIUS SP. (BRUCHIDAE)	SPAIN		1	NJ
AIRCRAFT				
BRUCHIDIUS ATROLINATUS (PIC) (BRUCHIDAE)	AFRICA (COUNTRY?), NIGERIA	3		MA, NY
PHASEOLUS VULGARIS (STRING BEAN)				
VICIA FABA (BROAD BEAN)				
VIGNA UNGUICULATA (COWPEA)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M T O N	P R O D U C E M E N T R Y	
BRUCHIDIUS NUPUS (ALLARD) (BRUCHIDAE).....	ITALY.....	1	.....	DE.....
CARGO				
BRUCHOPHAGUS SP. (EURYTOMIDAE).....	BELGIUM.....	1	.....	NY.....
AIRCRAFT				
BRUCHOPHAGUS COLUTEAE (BOUCEK) (EURYTOMIDAE).....	ITALY.....	2	.....	NJ.....
COLUTEA ARBORESCENS (SEED)				
BRUCHUS SP. (BRUCHIDAE).....	ITALY.....	1	.....	MA.....
VICIA FABA (BROAD BEAN)				
BRUCHUS EMARGINATUS ALLARD (BRUCHIDAE).....	INDIA.....	1	.....	IL.....
PISUM SATIVUM (PEA)				
BRUCHUS ERVI FROELICH (BRUCHIDAE).....	INDIA, UNKNOWN.....	2	.....	AL, TX.....
LENS CULINARIS (LENTIL)				
SEED (UNIDENTIFIED)				
BRUCHUS LENTIS FROELICH (BRUCHIDAE).....	ITALY, ITALY(?), MOROCCO, SPAIN.....	1	3	AL, MA.....
LENS CULINARIS (LENTIL)				
LENS CULINARIS (STEM)				
STORES				
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE).....	ITALY, PORTUGAL.....	1	.....	MA, NY.....
LATHYRUS ODORATUS (SWEET PEA)				
LUPINUS SP. (LUPINE)				
BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE).....	ITALY.....	1	.....	MA.....
LATHYRUS ODORATUS (SWEET PEA)				
BUGRATES CAPITATUS (DEGEER) (TETTIGONIIDAE).....	UNKNOWN.....	1	.....	FL.....
AIRCRAFT				
BUPRESTIDAE, SPECIES OF.....	BRAZIL, CHILE, INDIA, INDONESIA, ITALY, JAPAN, MEXICO, SOUTH AFRICA, UNKNOWN.....	22	3	1 CA, FL, GA, HI, LA, MD, NY, SC, TX.....
SAGGAGE				
CONTAINER				
DUNNAGE				
LOGS				
PINUS SP. (DUNNAGE)				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUTOMOBILE				
WOOD CRATE-CARGO				
WOOD CRATE-GRANITE				
WOOD CRATE-GRAPHITE				
WOOD CRATE-MACHINERY				
WOOD CRATE-PIPE				
WOOD CRATE-RUBBER				
WOOD PALLET-CARGO				
WOOD PALLET-GRAPES				
WOOD PALLET-NUTS				
YUCCA SP. (PLANT)				
BUPRESTIS SP. (BUPRESTIDAE).....	INDIA, ITALY, JAPAN, SOVIET UNION, SPAIN, TURKEY.....	41	.....	CA, GA, LA, MD, NC, NY, PR, TX.....
CARGO				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUTOMOBILE				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BICYCLE PARTS				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-FILTERS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-GRANITE				
WOOD CRATE-HARDWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-NUTS & BOLTS				
WOOD CRATE-PICKLES				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL NUTS				
WOOD CRATE-SWORDS				
WOOD CRATE-TILE				
WOOD CRATE-TOOLS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		H	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	M
WOOD CRATE-TRACTORS				
WOOD PALLET-CARGO				
CACOECHIMORPHA PRONUBANA (HUGNER) (TORTRICIDAE).....	ITALY.....	2	4	MA, NY.....
BAGGAGE				
MEDICAGO SATIVA (ALFALFA)				
CACTOBLASTIS CACTORUM (BERG) (PYRALIDAE).....	HAWAII.....		1	HI.....
OPUNTIA SP. (PLANT)				
CADRA CALIDELLA (GUENEE) (PYRALIDAE).....	ISRAEL, ITALY, SPAIN.....	3	3	NY.....
BAGGAGE				
FIGUS CARICA (FIG)				
CALLICHTERES SP. (KALOTERMITIDAE).....	BELIZE.....	1		LA.....
LUMBER				
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE).....	JAPAN, JAPAN(?), UNKNOWN.....	54	16	AK, AL, CA, FL, GA, LA, MI, NY, OH, OR, PA, PR, SC, TX, WA.....
CEDRUS SP. (CEDAR)				
CONTAINER				
CRYPTOMERIA SP. (JAPANESE CEDAR)				
DUNNAGE				
WOOD CRATE-CARGO				
WOOD CRATE-GEARS				
WOOD CRATE-GLASS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MACHINERY				
WOOD CRATE-SPRINGS				
WOOD CRATE-STEEL				
WOOD CRATE-TILE				
WOOD CRATE-TUBING				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
WOOD PALLET-NUTS				
WOOD PALLET-NUTS & BOLTS				
WOOD PALLET-NUTS & WASHERS				
WOOD PALLET-SCREWS				
WOOD PALLET-STEEL				
WOOD PALLET-TILE				
CALLIGRAPHIA SP. (CHRYSEMELIDAE).....	HONDURAS, MEXICO.....	2	37	AZ, CA, FL, LA, TX.....
BAGGAGE				
BEAUCHARNEA SP. (PLANT)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
CALLIGRAPHIA FELINA STAL (CHRYSEMELIDAE).....	MEXICO.....		1	AZ.....
TILLANDSIA SP. (PLANT)				
CALLIGRAPHIA LIMBATICOLLIS STAL (CHRYSEMELIDAE).....	MEXICO.....		1	FL.....
TILLANDSIA SP. (PLANT)				
CALLIOPISTRIA SP. (NOCTUIDAE).....	COSTA RICA.....		1	FL.....
CALLOSOBROCHUS ANALIS (FABRICIUS) (BRUCHIDAE).....	ASIA (COUNTRY?), BANGLADESH, INDIA, INDONESIA, PAKISTAN, PAKISTAN(?), SINGAPORE, SPAIN, UNKNOWN.....	1	13	AL, MI, PA, SC, VA.....
ARACHIS HYPOGAEA (PEANUT)				
CICER ARIETINUM (CHICKPEA)				
LENS CULINARIS (LENTIL)				
PISUM SATIVUM (PEA)				
SEED (UNIDENTIFIED)				
STORES				
VICIA FABA (BROAD BEAN)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	O	N	P	
		U	N	N	G	
		P	E	A		
		T	N	T		
		I	T	I		
		O	R	O		
		N	Y	M		
VIGNA RADIATA (MUNG BEAN)						
CALLOSOBURCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE).....	HONG KONG, INDIA, ITALY, KENYA, PORTUGAL, UNKNOWN.	15	....	....	....	CA, MA, MI, NY,
DOLICHOS LABLAB (HYACINTH BEAN)						
PHASEOLUS SP. (SEED)						
PISUM SATIVUM (PEA)						
PRUNUS DULCIS (ALMOND)						
SEED (UNIDENTIFIED)						
VICIA FABA (BROAD BEAN)						
CALLOSOBURCHUS PULCHER PIC (BRUCHIDAE).....	PHILIPPINES.....	2	....	....	....	MI, MA.....
PISUM SATIVUM (PEA)						
VIGNA RADIATA (MUNG BEAN)						
CALOTHYSANIS COMPTARIA (WALKER) (GEOMETRIDAE).....	ASIA (COUNTRY-?), GUAM.....	2	....	....	....	MI, MA.....
ATRCRAFT						
CALYPTOCEPHALA SP. (CHRYSOEIDAE).....	GUATEMALA, MEXICO.....	3	....	....	....	MI, TX.....
CHAMAEODREA SP. (PALM LEAF)						
CALYPTOCEPHALA GERSTAECKERI BOHEMAN (CHRYSOEIDAE).....	GUATEMALA.....	1	....	....	....	TX.....
CHAMAEODREA SP. (PALM LEAF)						
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOEIDAE).....	MEXICO.....	4	....	....	....	TX.....
CHAMAEODREA SP. (PALM LEAF)						
CAMPONOTUS SP. (FORMICIDAE).....	ASIA (COUNTRY-?), BANAHAS(?), BELIZE, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, EL SALVADOR, GUATEMALA, HONDURAS, IVORY COAST, JAMAICA, JAPAN, LIBERIA, MEXICO, PERU, PHILIPPINES, UNKNOWN.	16	3	29	AK, CA, FL, GA, LA, NY, PR, SC, TX.....	
ABELMOSCHUS ESCULENTUS (OKRA)						
ATRCRAFT						
ALLIUM ASCALONICUM (SHALLOT)						
ANANAS SP. (FRUIT)						
ANANAS SP. (PLANT)						
BAGGAGE						
BROMELIAD (PLANT)						
SYRSONIMA CRASSIFOLIA (FRUIT)						
CARGO						
CORYPHANTHA SP. (PLANT)						
DUNNAGE						
EQUISETUM SP. (STEM)						
EUGENIA UNIFLORA (SURINAM CHERRY)						
MAXILLARIA SP. (ORCHID PLANT)						
ORCHID (PLANT)						
PLANT (UNIDENTIFIED)						
PSIDIUM GUAJAVA (GUAVA)						
STYZGIUM MALACCENSE (MALAY APPLE)						
TILLANDSIA SP. (PLANT)						
WOOD CRATE-CARGO						
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE).....	BARBADOS, BRAZIL, GUATEMALA, MARTINIQUE.	2	....	4	FL, NY.....	
BROMELIAD (PLANT)						
COCOS NUCIFERA (COCONUT)						
FLOWERS (UNIDENTIFIED)						
ORCHID (PLANT)						
WOOD PALLET-TILE						
CAMPONOTUS VARIIGATUS (P. SMITH) (FORMICIDAE).....	HAWAII.....	1	....	....	....	HI.....
HELICONIA MAGNERANA (CUT FLOWERS)						
CARDIOPHORUS SP. (ELATERIDAE).....	COSTA RICA, INDIA, MEXICO, UNKNOWN.	5	1	2	AK, FL, TX.....	
ATRCRAFT						
ANANAS COMOSUS (PINEAPPLE)						
CYMBIDIUM SP. (ORCHID PLANT)						
PEPEROMIA SP. (PLANT)						
CARPOMYIA INCOMPLETA (BECKER) (TEPHRITIDAE).....	YUGOSLAVIA.....	1	....	....	....	OH.....
ZIZIPHUS SP. (JUJUBE)						
CARPOPHILUS MACULATUS MURRAY (NITIDULIDAE).....	MEXICO.....	1	....	....	....	CA.....
MULUS SP. (BANANA)						
CARPOMYIA NIPPONENSIS WALSHINGHAM (CARPOSINIDAE).....	JAPAN.....	1	....	....	....	AK.....
MALUS SYLVESTRIS (APPLE)						
CARPOSINIDAE, SPECIES OF.....	BRAZIL, GHANA, INDIA, JAPAN, KOREA, NEW CALEDONIA, SOUTH AFRICA, THAILAND, UNKNOWN.	14	3	1	AK, HI, MA, MI, NY, WA.....	
EUTERPE EDULIS (SEED)						
FRUIT (UNIDENTIFIED)						
GARDENIA JASMINOIDES (CUT FLOWERS)						
GARDENIA SP. (CUT FLOWERS)						

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P I O N	P R O A N G A T I R A	
PODOCARPUS SP. (SEED)				
PRUNUS SP. (CHERRY)				
SEED (UNIDENTIFIED)				
SPONDIAS HOMBIN (YELLOW HOMBIN)				
ZIZIPHUS JUJUBA (JUJUBE)				
CARULABIS VIBICI (SCHRANK) (DIASPIDIDAE).....	ITALY.....	1	.....	MA.....
VISCUM SP. (MISTLETOE)				
CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE).....	DOMINICAN REPUBLIC, HAWAII, INDONESIA, MEXICO, PORTUGAL.	55	1	AL, AZ, CA, HI, IL, MA, NY, TX.
BAGGAGE				
CASSIA SP. (SENA)				
TAMARINDUS INDICA (POD)				
TAMARINDUS INDICA (SEED)				
TAMARINDUS INDICA (TAMARIND BEANPOD)				
CARYSTOIDES SP. (MESPERIDAE).....	GUATEMALA, MEXICO.....	7	.....	LA, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CASSIDA SP. (CHRYSOMELIDAE).....	SPAIN.....	1	.....	SC.....
CARGO (HOUSEHOLD GOODS)				
CASSIDA VITTATA VILLERS (CHRYSOMELIDAE).....	SPAIN.....	1	.....	VA.....
AIRCRAFT				
CASTANIIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, GUATEMALA, MEXICO.	.....	5	CA, FL, NY.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
CASTANIA SP. (CASTANIIDAE).....	BELIZE, BRAZIL, COSTA RICA, GUATEMALA, HONDURAS.	.....	13	CA, FL, LA, NY.
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
VRIESEA SP. (PLANT)				
CATAENOCOCCLUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE).....	BRAZIL, COSTA RICA, GUATEMALA.....	.....	5	FL.....
BROMELIAD (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
CATEPHTA SP. (NOCTUIDAE).....	GUAM.....	1	.....	HI.....
AIRCRAFT				
CATOCALA SP. (NOCTUIDAE).....	SPAIN.....	1	.....	NY.....
LOGS				
CATOLETHRUS SP. (CURCULIONIDAE).....	BELIZE, GUATEMALA, HONDURAS, MEXICO.	1	.....	FL, LA, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
CECIDOMYIIDAE, SPECIES OF.....	AZORES, BELIZE, BRAZIL, COLOMBIA, COSTA RICA, FIJI, FRANCE, GREECE, GUATEMALA, HONDURAS, ISRAEL, ITALY, JAPAN, LEBANON, MEXICO, PORTUGAL, SOUTH AFRICA, TRINIDAD & TOBAGO, UNITED KINGDOM.	25	2	121 AZ, FL, HI, LA, MA, MI, NY, TX.
ADIANTUM SP. (PLANT)				
ANTHURIUM SP. (PLANT)				
ASPARAGUS SP. (LEAF)				
ATTALEA COHUNE (COHUNE PALM)				
BROMELIAD (PLANT)				
BUXUS SP. (LEAF)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIFFENBACHIA SP. (PLANT)				
ECHEVERIA SP. (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
LEAF (UNIDENTIFIED)				
MAMMILLARIA SP. (PLANT)				
MENTHA SP. (LEAF)				
HOMODRICA CHARANTIA (FRUIT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N T I N E R S	N O N T E R S	P O P A T I O N	
OLEA EUROPAEA (OLIVE)					
OPUNTIA SP. (PLANT)					
ORCHID (PLANT)					
PEPEROMIA SP. (CUTTING)					
PHILODENDRON SP. (PLANT)					
PISUM SATIVUM (PEA)					
PLANT (UNIDENTIFIED)					
POLYGONATUM MULTIFLORUM (SOLOMONS-SEAL)					
PROTEA SP. (CUT FLOWERS)					
PRUNUS AVIUM (SWEET CHERRY)					
ROSA SP. (CUT FLOWERS)					
RUBUS SP. (LEAF)					
STACHYTARPHETA JAMAICENSIS (LEAF)					
TILLANDSIA SP. (PLANT)					
VACCINIUM SP. (BLUEBERRY)					
CENTRINASPIS SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	TX.....	
LIMONIUM SP. (CUT FLOWERS)					
CEPHALOLEIA SP. (CHRYSOMELIDAE).....	BRAZIL, COLOMBIA.....		2	FL.....	
BROMELIAD (PLANT)					
CERALEURODIDUS SP. (ALEYRODIDAE).....	ARGENTINA.....	1	.....	CA.....	
CERAMBYCIDAE, SPECIES OF.....	ARGENTINA, ASIA (COUNTRY-2), AUSTRALIA, BAHAMAS(?), BRAZIL, COLOMBIA, DOMINICAN REPUBLIC, EL SALVADOR, EUROPE (COUNTRY-2), GHANA, GUYANA, HAWAII, HONDURAS, HONG KONG, ITALY, IVORY COAST, JAMAICA, JAPAN, MALAYSIA, MEXICO, NICARAGUA, NIGERIA, PAKISTAN, REPUBLIC OF CHINA, SOVIET UNION, THAILAND, TRINIDAD & TOBAGO, UNITED KINGDOM, UNKNOWN, VIET NAM.	13	15	16	AK, AZ, CA, FL, GA, HI, LA, MD, NY, OH, PR, SC, TX, VA.....
AERIDES SP. (ORCHID PLANT)					
AGAVE SP. (PLANT)					
AIRCRAFT					
ARALIA SP. (CUTTING)					
AUTOMOBILE					
BAGGAGE					
BERTHOLLETTIA EXCELSA (BRAZIL NUT)					
BROMELIAD (PLANT)					
CAPSIUM SP. (PEPPER)					
CITRUS AURANTIFOLIA (LIME)					
CONTAINER					
CRYPTOMERIA SP. (DUNNAGE)					
CYCAS SP. (PLANT)					
DIOON SPINULOSUM (PLANT)					
DUNNAGE					
EPIIDENDRUM SP. (ORCHID PLANT)					
FRUIT (UNIDENTIFIED)					
JATROPHA SP. (PLANT)					
JUGLANS SP. (WALNUT)					
LOGS					
LUMBER					
MANTHOT ESCULENTA (CASSAVA)					
MONSTERA DELICIOSA (SEED)					
OPUNTIA SP. (PLANT)					
ORCHID (PLANT)					
PELARGONIUM SP. (PLANT)					
PHASEOLUS SP. (SEED)					
PINUS SP. (LOG)					
PLANT (UNIDENTIFIED)					
RAILROAD CAR					
SALIX SP. (STEM)					
SEED (UNIDENTIFIED)					
TILLANDSIA SP. (PLANT)					
VEHICLE					
WOOD CRATE-ALUMINUM					
WOOD CRATE-AUTOMOBILE					
WOOD CRATE-CARGO					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-LEATHER GOODS					
WOOD CRATE-MACHINERY					
WOOD CRATE-SCREWS					
WOOD CRATE-SLATE					



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O P A G A T I O N	
WOOD PALLET-CARGO				
WOOD PALLET-COTTON PIECE GOODS				
WOOD PALLET-PARTS				
WOOD PALLET-RUBBER				
WOOD PALLET-SCREENS				
WOOD-PLANT SUPPORT				
CERAMBYX SP. (CERAMBYCIDAE).....	AFRICA (COUNTRY-?).....	2	....	MD, VA.....
LOSS				
CERATITIS SP. (TEPHRITIDAE).....	AFRICA (COUNTRY-?), GHANA, LIBERIA, NIGERIA, SENEGAL, SIERRA LEONE, ZAIRE.	30	....	MA, NY.....
CAPSICUM SP. (FRUIT)				
CAPSICUM SP. (PEPPER)				
COLA ACUMINATA (COLA NUT)				
FRUIT (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
PSIDIUM GUAJAVA (GUAVA)				
SOLANUM MELONGENA (EGGPLANT)				
VIGNA UNGUICULATA (COMPEA)				
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE).....	ARGENTINA, AZORES, BRAZIL, CHILE, COLOMBIA, COSTA RICA, EGYPT, EL SALVADOR, EUROPE (COUNTRY-?), GABON, GREECE, GUATEMALA, HAWAII, HONDURAS, INDIA, IRAN, ISRAEL, ITALY, PAKISTAN, PERU, PORTUGAL, SOUTH AMERICA (COUNTRY-?), SPAIN, UNKNOWN, VENEZUELA, YUGOSLAVIA.	95	7 1	CA, FL, MI, IL, LA, MA, HI, NY, PR, VA.....
ANNOA RETICULATA (CUSTARD APPLE)				
CALOPHYLLUM INOPHYLLUM (CUT FLOWERS)				
CAPSICUM SP. (PEPPER)				
CARICA PAPAYA (PAPAYA)				
CHRYSOPTERYLLUM CAINITO (STAR APPLE)				
CITRUS AURANTIUM (SOUR ORANGE)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
COFFEA ARABICA (ARABIAN COFFEE)				
CRATAEGUS SP. (HAWTHORN)				
CYDONIA OBLONGA (QUINCE)				
DIOSPYROS SP. (PERSIMMON)				
ERIOBOTRYA JAPONICA (LOQUAT)				
FICUS CARICA (FIG)				
FRUIT (UNIDENTIFIED)				
MALUS SYLVESTRIS (APPLE)				
MANGIFERA INDICA (MANGO)				
OPUNTIA SP. (FRUIT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PRUNUS PERSICA (PEACH)				
PSIDIUM GUAJAVA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (?).....	HAWAII.....	1	....	HI.....
FRUIT (UNIDENTIFIED)				
CERATOPUS SP. (CURCULIONIDAE).....	MEXICO.....	....	1	TX.....
TILLANDSIA SP. (PLANT)				
CERCONOTA SP. (STENOMIDAE).....	MEXICO.....	1	....	CA.....
ANNOA CHERIMOLA (CHERIMOYA)				
CERCONOTA ANONELLA (SEPP) (STENOMIDAE).....	COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, PANAMA, TRINIDAD & TOBAGO.	10	1	CA, FL, LA, NY, PR.....
ANNOA CHERIMOLA (CHERIMOYA)				
ANNOA MURICATA (SOURSOP)				
ANNOA RETICULATA (CUSTARD APPLE)				
ANNOA SP. (FRUIT)				
ANNOA SQUAMOSA (SWEETSOP)				
CERCOPIIDAE, SPECIES OF.....	FRANCE, ITALY, MEXICO, PORTUGAL.	6	....	MA, TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
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		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
CYNARA SCOLYMUS (GLOBE ARTICHOKE)					
FOENICULUM SP. (FENNEL)					
GARDENIA SP. (CUT FLOWERS)					
NASTURTIUM OFFICINALE (WATERCRESS)					
ROSMARINUS SP. (PLANT)					
TARAXACUM OFFICINALE (DANDELION)					
CEROPLASTES SP. (COCCIDAE).....	ARGENTINA, AZORES, ITALY, IVORY COAST, JAMAICA, MEXICO.	4	....	4	FL, MA, NY, PR, TX.....
CITRUS SP. (LEAF)					
FICUS CARICA (FIG)					
FICUS SP. (PLANT)					
JACARANDA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
PUNICA GRANATUM (POMEGRANATE)					
CEROPLASTES DENUOTUS COCKERELL (COCCIDAE) (?).....	DOMINICAN REPUBLIC.....	1	....	....	PR.....
COCOS NUCIFERA (COCONUT)					
CEROPLASTES RUBENS MASKELL (COCCIDAE).....	HAWAII, PUERTO RICO, VENEZUELA..	16	....	4	FL, HI, NY, PR, TX.....
ADONIS SP. (PLANT)					
ALYXIA OLIVAEFORMIS (LEAF)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
IXORA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE).....	ITALY.....	1	....	1	MA, NY.....
CITRUS RETICULATA (FRUIT)					
FICUS CARICA (FIG)					
CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE).....	PORTUGAL.....	1	....	....	MA.....
ILEX SP. (LEAF)					
CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE).....	MEXICO.....	2	....	1	AZ, TX.....
BAGGAGE					
ORCHID (PLANT)					
VIGNA UNGUICULATA (CONPEA)					
CEUTOMYRHYNCHUS SP. (CURCULIONIDAE).....	ITALY, MEXICO, NETHERLANDS, WEST GERMANY,	4	5	....	AZ, CA, DE, FL, NY, TX.....
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)					
BRASSICA RAPA (TURNIP)					
CAPSIUM SP. (PEPPER)					
CARGO					
PHASEOLUS VULGARIS (STRING BEAN)					
RAPHANUS SATIVUS (RADISH)					
TILLANDSIA USNEOIDES (SPANISH MOSS)					
CHAETOCNEHA SP. (CHRYSOMELIDAE).....	MEXICO, UNKNOWN.....	4	2	....	CA, NY, TX.....
VEHICLE					
CAPSIUM SP. (PEPPER)					
CUCUMIS MELO (MELON)					
FLOWERS (MIXED)					
VEHICLE					
ZEA MAYS (CORN)					
CHAETOCOCCLUS PHRAGMITIS (MARCHAL) (PSEUDOCOCCIDAE).....	AUSTRIA.....	1	....	....	TX.....
PHRAGMITES AUSTRALIS (HAT)					
CHALCIOPE HYPPASIA (CRAMER) (NOCTUIDAE).....	ASIA (COUNTRY-?), JAPAN.....	....	2	....	HI, WA.....
AIRCRAFT					
CHALCODERMUS SP. (CURCULIONIDAE).....	ANTIGUA, DOMINICAN REPUBLIC, JAMAICA, MEXICO, PANAMA, ST. JAMES, TRINIDAD & TOBAGO.	19	....	2	CA, FL, MA, NY, PR, TX, VI.....
ANANAS COMOSUS (PINEAPPLE)					
BROMELIAD (PLANT)					
CAJANUS CAJAN (PIGEON PEA)					
PHASEOLUS LUNATUS (LIMA BEAN)					
PHASEOLUS SP. (SEED)					
PHASEOLUS VULGARIS (STRING BEAN)					
VIGNA UNGUICULATA (CONPEA)					
CHALCOPHORA SP. (BUPRESTIDAE).....	REPUBLIC OF CHINA.....	1	....	....	MA.....
WOOD CRATE-FURNITURE					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G E M T I R M	
CHALEPUS SP. (CHRYSMELIDAE).....	COSTA RICA, GUATEMALA, MEXICO.....	1	1	CA, FL, LA, TX,
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
CHELYSOMA VARIABILIS (HERRICH-SCHAEFFER) (SCUTELLERIDAE).....	MEXICO.....	1	1	TX.....
BROMELIAD (PLANT)				
CHILO SP. (PYRALIDAE).....	MEXICO, PAKISTAN, THAILAND.....	5	5	CA, MI, NY, TX,
CYMOPOGON CITRATUS (LEMONGRASS)				
CYMOPOGON FLEXUOSUS (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SORGHUM SP. (STEM)				
CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE).....	AUSTRIA.....	1	1	TX.....
PHRAGMITES AUSTRALIS (MAT)				
CHILO SUPPRESSALIS (WALKER) (PYRALIDAE).....	JAPAN, KOREA.....	48	1	CA, MI, MD, NY,
ORYZA SATIVA (STRAW)				
CHILO SUPPRESSALIS (WALKER) (PYRALIDAE) (?).....	KOREA.....	1	1	CA.....
ORYZA SATIVA (STRAW)				
CHIRONASPIIS SP. (DIASPIDIDAE).....	KHMER REPUBLIC.....	1	1	MA.....
NEPHELIUM LAPPACEUM (RAMBUTAN)				
CHLOROPIDAE SPECIES OF	AUSTRIA, CANARY ISLANDS, GHANA,	16	16	FL, MA, NY, TX,
CAPSIUM SP. (PEPPER)	GREECE, INDIA, ITALY, MEXICO,			VA.....
CITRUS RETICULATA (FRUIT)	PORTUGAL, SOUTH AFRICA,			
CITRUS SINENSIS (SWEET ORANGE)	SWITZERLAND, TURKEY,			
CYDONIA OBLONGA (QUINCE)				
FRUIT (UNIDENTIFIED)				
JUGLANS SP. (WALNUT)				
PERSEA SP. (AVOCADO)				
PINUS SP. (CONE)				
PIPER BETLE (BETEL)				
PROTEA SP. (CUT FLOWERS)				
SEED (UNIDENTIFIED)				
CHOLUS SP. (CURCULIONIDAE).....	BRAZIL, ECUADOR.....	5	5	FL, NY.....
BROMELIAD (PLANT)				
MELICONTIA SP. (LOBSTER-CLAW)				
ORCHID (PLANT)				
CHOROTINGIS INDIGENA DRAKE (TINGIDAE).....	AUSTRALIA.....	1	1	MI.....
PROTEA SP. (CUT FLOWERS)				
CHORTOPHAGA VIRIDIFASCIATA (DEGEER) (ACRIDIDAE).....	UNKNOWN.....	1	1	TX.....
CARGO				
CHRYSOBOTHRIIS SP. (SUPRESTIDAE).....	ARGENTINA, BELGIUM, BRAZIL,	10	1	AZ, GA, MD, NC,
CITRULLUS LANATUS (WATERMELON)	EL SALVADOR, FRANCE,			NY, PR, VA.....
COCCOLOBA UVIFERA (SEA GRAPE)	HONG KONG, IVORY COAST, JAPAN,			
DUNNAGE	MEXICO, SPAIN, TURKEY,			
WOOD CRATE=CHROME				
WOOD CRATE=CORESTOCK				
WOOD CRATE=HOUSEHOLD GOODS				
WOOD CRATE= TILE				
WOOD PALLET= CARGO				
WOOD PALLET= MACHINERY				
CHRYSOIDEIKIS CHALCITES (ESPER) (NOCTUIDAE).....	UNKNOWN.....	1	1	MI.....
AIRCRAFT				
CHRYSMELIDAE, SPECIES OF.....	AUSTRALIA, BOLIVIA, BRAZIL,	23	5	AK, AZ, CA, DC,
ABELMOSCHUS ESCULENTUS (OKRA)	COLOMBIA, COSTA RICA, ECUADOR,			FL, MI, LA, MA,
AIRCRAFT	FRANCE, GUATEMALA, ITALY,			NJ, NY, PR, TX,
ANANAS COMOSUS (PINEAPPLE)	KOREA, MEXICO, NICARAGUA,			
ANTHURIUM SP. (PLANT)	NIGERIA, SOUTH AFRICA,			

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		E O N S U M P T I O N	P R O P A G A T I O N	
BAGGAGE	UNKNOWN, VENEZUELA,			
BRASSICA RAPA (TURNIP)				
BROMELIAD (PLANT)				
CAPSIUM SP. (PEPPER)				
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
COCOS NUCIFERA (COCONUT)				
CUCURBITA MAXIMA (SQUASH)				
CUTTING (UNIDENTIFIED)				
DEBRIS				
FLOWERS (CUT)				
FLOWERS (UNIDENTIFIED)				
HERB (UNIDENTIFIED)				
LYCORIS SP. (BULB)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
ROSMARINUS SP. (LEAF)				
ROSMARINUS SP. (PLANT)				
STORES				
STRELITZIA SP. (CUT FLOWERS)				
TILLANDSIA SP. (PLANT)				
VIRESA SP. (PLANT)				
CHRYSOMPHALUS PINNULIFER MACKELL (DIASPIDIDAE).....	SINGAPORE, UNKNOWN.....	1	1	MA, WA.....
MUSA SP. (BANANA)				
PLANT (UNIDENTIFIED)				
CICADELLA VIRIDIS (LINNAEUS) (CICADELLIDAE).....	ASIA (COUNTRY-?), UNKNOWN.....	8		HI, MA.....
AIRCRAFT				
CICADELLIDAE, SPECIES OF.....	BRAZIL, FRANCE, GREECE, ITALY,	9	20	CA, DE, FL, MA,
ACER PSEUDOPATANUS (SYCAMORE)	JAMAICA, MEXICO,			MD, NY, TX, VA,
ACER SP. (LEAF)	REPUBLIC OF CHINA, SCOTLAND,			
AIRCRAFT	UNITED KINGDOM, UNKNOWN.			
BAGGAGE				
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS PARADISI (GRAPEFRUIT)				
CUCURBITA MAXIMA (SQUASH)				
FOENICULUM SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MENTHA SP. (LEAF)				
NASTURTIUM OFFICINALE (WATERCRESS)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
ROSMARINUS SP. (LEAF)				
VITIS SP. (GRAPE)				
CINARA SP. (APHIDIDAE).....	JAPAN.....		7	AK, MA.....
PINUS SP. (LEAF)				
PINUS SP. (PLANT)				
CLADARDIS ELONGATULA (KLUG) (TENTHREDINIDAE).....	FRANCE, HUNGARY.....	2		OH, VA.....
ROSA SP. (CUT FLOWERS)				
CLEOGONUS RUBETRA (FABRICIUS) (CURCULIONIDAE).....	COSTA RICA.....		1	FL.....
CLEONUS SP. (CURCULIONIDAE).....	IRAN, MEXICO, TURKEY.....	2	1	2 NY, SC, TX.....
BAGGAGE				
CARGO				
HOLD OF SHIP				
OPUNTIA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
CLYSIANA AMBIGUUELLA (HUBNER) (PHALONIDAE).....	ITALY.....	1		NY.....
VITIS SP. (GRAPE)				
CNAPHALOCROIS MEDINALIS (GUENEE) (PYRALIDAE).....	ASIA (COUNTRY-?), GUAM,		10	AK, CA, HI, MA,
AIRCRAFT	PHILIPPINES, UNKNOWN.			
COCCIDAE, SPECIES OF.....	BAHAMAS(?), BRAZIL, CHILE,	14	9	24 AZ, CA, DC, FL,

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C O N S U M T I O N Y	N O N G E N T I M	P O P A G A T I O M		
AECHMEA SP. (PLANT)	COLOMBIA, DOMINICAN REPUBLIC,					HI, LA, NY, OR,
AGAVE SP. (PLANT)	ECUADOR, FRANCE, GUATEMALA,					PR, TX, VA,....
ANNONA MURICATA (SOURSOP)	HONDURAS, IRELAND, ITALY,					
ANNONA SQUAMOSA (SWEETSOP)	JAPAN, KOREA, MEXICO,					
ARALIA SP. (PLANT)	PHILIPPINES, PUERTO RICO,					
ARTOCARPUS SP. (PLANT)	SPAIN, ST. THOMAS, TURKEY,					
BROMELIAD (PLANT)	VENEZUELA,					
CAMELLIA SP. (CUTTING)						
CAPRICUM SP. (PEPPER)						
CHAMAEDOREA SP. (PALM LEAF)						
CITRUS AURANTIFOLIA (LIME)						
CITRUS RETICULATA (FRUIT)						
CITRUS SINENSIS (SWEET ORANGE)						
CITRUS SP. (LEAF)						
COCOS NUCIFERA (COCONUT)						
CODIAEUM SP. (LEAF)						
DIEFFENBACHIA SP. (CUTTING)						
DIOSPYROS SP. (PERSIMMON)						
EPIPACTIS SP. (PLANT)						
EURYA JAPONICA (LEAF)						
FICUS SP. (PLANT)						
HEDERA MELIX (ENGLISH IVY)						
LAURUS NOBILIS (LEAF)						
MANGIFERA INDICA (MANGO)						
MURRAYA PANICULATA (ORANGE JASMINE)						
ORCHID (PLANT)						
PERSEA SP. (AVOCADO)						
PLANT (UNIDENTIFIED)						
PLUMERIA SP. (CUTTING)						
PSIDIUM GUAJAVA (GUAVA)						
QUERCUS SP. (LEAF)						
RUBUS SP. (LEAF)						
TROPAEOLUM SP. (PLANT)						
COCOTRYPES SP. (SCOLYTIDAE).....	BRAZIL, COLOMBIA, COSTA RICA,	8	....	11	CA, FL, HI, IL,	
BERTHOLLETTIA EXCELSA (BRAZIL NUT)	ECUADOR, GHANA, GUATEMALA,				MA, NY,.....	
BROMELIAD (PLANT)	GUAYANA, INDIA, JAMAICA, JAPAN,					
CARYOTA SP. (SEED)	MADAGASCAR,					
CASTANEA SP. (CHESTNUT)						
COLA ACUMINATA (COLA NUT)						
MAURITIA SP. (SEED)						
PHYTELAPHAS SP. (SEED)						
SEED (UNIDENTIFIED)						
STERCULIA SP. (SEED).....	GUATEMALA, MEXICO, PHILIPPINES,	4	....	1	HI, IL, MI, NY,	
COCCUS SP. (COCCIDAE).....	SINGAPORE, SRI LANKA,				TX,.....	
EPIDENDRUM SP. (ORCHID PLANT)						
IXORA SP. (LEAF)						
MANGIFERA INDICA (MANGO)						
NEPHELIUM LAPPACEUM (RAMBUTAN)						
COCCUS VIRIDIS (GREEN) (COCCIDAE).....	AMERICAN SAMOA, AUSTRALIA,	269	5	17	CA, FL, HI, MI,	
ANNONA SP. (FRUIT)	BAHAMAS(?),				NY, PR, TX, VI,	
BOUVARDIA SP. (CUT FLOWERS)	DOMINICAN REPUBLIC, HAWAII,					
CAJANUS CAJAN (PIGEON PEA)	MEXICO, PHILIPPINES,					
CITRUS AURANTIFOLIA (LIME)	PUERTO RICO, SINGAPORE,					
CITRUS RETICULATA (FRUIT)	ST. LUCIA, TAHITI,					
CITRUS SP. (FRUIT)	TRINIDAD & TOBAGO, UNKNOWN,					
CITRUS SP. (LEAF)						

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
COCCOLOBA UVIFERA (SEA GRAPE)				
COFFEA ARABICA (ARABIAN COFFEE)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA SP. (CUT FLOWERS)				
GARDENIA SP. (LEAF)				
GARDENIA TAITENSIS (CUT FLOWERS)				
GERBERA SP. (CUT FLOWERS)				
IXORA SP. (LEAF)				
IXORA SP. (PLANT)				
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PIPER BETLE (BETEL)				
PLANT (UNIDENTIFIED)				
PLUMERIA SP. (CUT FLOWERS)				
PLUMERIA SP. (CUTTING)				
POLYSCIAS BALFOURIANA (PLANT)				
POLYSCIAS FRUTICOSA (CUTTING)				
POLYSCIAS SP. (PLANT)				
PSIDIUM GUAJAVA (GUAVA)				
COCHYLIDAE, SPECIES OF.....	ARGENTINA, COLOMBIA, GUATEMALA,	13	....	2 CA, FL, IL, NY, PR, TX,.....
CALENDULA SP. (PLANT)	ITALY, MEXICO, NETHERLANDS.			
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CYDONIA OBLONGA (QUINCE)				
CYNARA SCOLYMUS (GLOBE ARTICHOKE)				
ORCHID (PLANT)				
PITHECELLOBIUM DULCE (FRUIT)				
PITHECELLOBIUM DULCE (SEED)				
TAGETES SP. (MARIGOLD)				
TILLANDSIA SP. (PLANT)				
VICIA FABA (BROAD BEAN)				
COELONERTUS SP. (CURCULIONIDAE).....	MEXICO.....	12	....	TX.....
CHAMAEDEOREA SP. (PALM LEAF)				
COLASPIS SP. (CHRYSOEIDAE).....	MEXICO, UNKNOWN.....	9	1	4 CA, PR, TX,....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
BROMELIAD (PLANT)				
CARGO (FOODSTUFFS)				
CITRUS AURANTIFOLIA (LIME)				
DRACAENA SP. (PLANT)				
LIMONIUM SP. (CUT FLOWERS)				
PLANT (UNIDENTIFIED)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
TILLANDSIA SP. (PLANT)				
COLASPIS BRUNNEA (FABRICIUS) (CHRYSOEIDAE).....	MEXICO.....	2	....	TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
BAGGAGE				
COLEOPHORA SP. (COLEOPHORIDAE).....	CZECHOSLOVAKIA, MEXICO, UNITED KINGDOM,	2	....	2 MI, TX,.....
CALLUNA VULGARIS (HEATHER)				
LARIX LEPTOLEPIS (CUTTING)				
LEAF (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
COLLATIA EMARGINATA STAL (COREIDAE).....	GUATEMALA.....	....	....	1 FL.....
ORCHID (PLANT)				
COLOPTERUS SP. (NITIDULIDAE).....	COSTA RICA, MEXICO, PERU.....	1	1	1 NY, TX.....
LYCOPERSICON ESCULENTUM (TOMATO)				
PLANT (UNIDENTIFIED)				
ZEALANDIA (CORN)				
COLOPTERUS LATUS (MURRAY) (NITIDULIDAE).....	MEXICO.....	....	....	1 TX.....
TILLANDSIA SP. (PLANT)				
COLOPTERUS MACROPTERUS (FABRICIUS) (NITIDULIDAE).....	MEXICO.....	1	....	TX.....
ZEALANDIA (CORN)				
COLOPTERUS POSTICUS (ERICSSON) (NITIDULIDAE).....	PANAMA.....	1	....	FL.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N Y	P R O P A G A T I O N	
CARICA PAPAYA (PAPAYA)				
CONARTHURUS SP. (CURCULIONIDAE).....	REPUBLIC OF CHINA.....	1	.....	MA.....
CARGO				
CONCHASPIS SP. (CONCHASPIDIDAE).....	COSTA RICA.....	.....	1	FL.....
EUPHORBIA SP. (PLANT)				
CONOCEPHALUS LONGIPENNIS (HAAS) (TETIGONIIDAE).....	GUAM, UNKNOWN.....	2	.....	HI.....
AIRCRAFT				
CONOCEPHALUS MACULATUM (LEGUILLOU) (TETIGONIIDAE).....	JAPAN, REPUBLIC OF CHINA, THAILAND, UNKNOWN.....	2	3	DE, HI, TX.....
AIRCRAFT				
CARGO				
CONOCEPHALUS SALTATOR (SAUSSURE) (TETIGONIIDAE).....	HAWAII.....	1	.....	HI.....
BAGGAGE				
CONODERUS SP. (ELATERIDAE).....	BURMA, COSTA RICA, GUATEMALA, HONDURAS, MEXICO, NICARAGUA, PANAMA, THAILAND, UNKNOWN.....	20	2	13 CA, FL, HI, IL, NY, TX.....
ABELNOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ANANAS COMOSUS (PINEAPPLE)				
BAGGAGE				
BROMELIAD (PLANT)				
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
CITRULLUS LANATUS (WATERMELON)				
DEBRIS				
MEDICAGO SATIVA (ALFALFA)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SEED (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
CONOTELUS NIGER ERICHSON (NITIDULIDAE).....	COLOMBIA, GUATEMALA.....	3	.....	FL.....
CHRYSSANTHEMUM SP. (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)				
CONOTRACHELUS SP. (CURCULIONIDAE).....	BRAZIL, COLOMBIA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HAITI, MEXICO, NICARAGUA, PANAMA, UNKNOWN, VENEZUELA.....	43	2	14 AZ, CA, FL, IL, LA, NY, PR, TX, VA.....
AUTOMOBILE				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
COCOS NUCIFERA (COCONUT)				
FRUIT (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
ORCHID (PLANT)				
PERSEA AMERICANA (AVOCADO)				
POD (UNIDENTIFIED)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS PERSICA (PEACH)				
PRUNUS SP. (SEED)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
QUERCUS SP. (SEED)				
SPONDIAS HOMBIN (YELLOW HOMBIN)				
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE).....	MEXICO.....	15	.....	AZ, CA, TX.....
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE).....	COSTA RICA, EL SALVADOR, GUATEMALA, MEXICO, MEXICO.....	7	.....	CA, FL, IL, TX, TX.....
CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE).....		1	.....	TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U N P T I O N	N O N E N T R Y	P O P A T I M H	
CHAMAEDOREA SP. (PALM LEAF)					
CONTIGASPIS SP. (DIASPIDIDAE)	SOUTH AFRICA	1	5	MI	
PLANT (UNIDENTIFIED)					
COPITARSIA SP. (NOCTUIDAE)	COLOMBIA, ECUADOR, GUATEMALA,	68	2	1	FL, IL, LA, MO, NY, PR, TX
ANEMONE SP. (CUT FLOWERS)	MEXICO, UNKNOWN				
BELLIS SP. (CUT FLOWERS)					
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)					
BROMELIAD (PLANT)					
CAPRICUM SP. (PEPPER)					
CHAMAEDOREA SP. (PALM LEAF)					
CHRYSANTHEMUM SP. (CUT FLOWERS)					
CORIANDRUM SATIVUM (CORIANDER)					
DIANTHUS SP. (CUT FLOWERS)					
FLOWERS (MIXED)					
FLOWERS (UNIDENTIFIED)					
GLADIOLUS SP. (CUT FLOWERS)					
HYACINTHUS SP. (CUT FLOWERS)					
LIMONIUM SP. (CUT FLOWERS)					
LYCOPERSICON ESCULENTUM (TOMATO)					
PHYSALIS PERUVIANA (MUSK TOMATO)					
SALISOLA SP. (PLANT)					
SMILAX SP. (CUT FLOWERS)					
TAGETES SP. (MARIGOLD)					
COPTOCYCLA SP. (CHRYSOEIDAE)	MEXICO	6	5	TX	
CHAMAEDOREA SP. (PALM LEAF)					
COPTOTERMES SP. (RHINOTERMITIDAE)	GUAM, GUATEMALA, HONG KONG, INDIA, UNKNOWN	4	1	AL, CA, NY, WA	
BAGGAGE					
CARGO (HOUSEHOLD GOODS)					
LOGS					
LUMBER					
WOOD CRATE-PLANTS					
COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE)	COLOMBIA	1	5	FL	
DIETETIA SP. (LUMBER)					
DIETETIA SP. (LUMBER)	FIJI	1	5	MI	
ZINGIBER OFFICINALE (ROOT)					
CORIMELAENA SP. (PENTATOMIDAE)	MEXICO	1	5	TX	
CHRYSANTHEMUM SP. (CUT FLOWERS)					
CORYLOBITUM AVELLANAE (SCHRAANK) (APHIDIDAE)	ITALY	1	5	MA	
CORYLUS AVELLANA (EUROPEAN FILBERT)					
COSCINOPTERA SP. (CHRYSOEIDAE)	MEXICO	1	5	AZ	
PHASEOLUS VULGARIS (STRING BEAN)					
COSMIDAE, SPECIES OF	PHILIPPINES	1	5	MI	
LANGSIUM DOMESTICUM (LANGSAT)					
COSMOS SP. (CURCULIONIDAE)	MEXICO, PHILIPPINES, SPAIN	2	2	AZ, IL, PR, TX	
DUNNAGE					
LOGS					
TILLANDSIA SP. (PLANT)					
CRABUS SP. (PYRALIDAE)	AZORES	1	5	NJ	
AIRCRAFT					
CREATONOTUS SP. (ARCTIIDAE)	REPUBLIC OF CHINA	1	5	DE	
AIRCRAFT					
CRASPEDUCHUS SP. (LYGAEIDAE)	MEXICO	1	5	TX	
TILLANDSIA SP. (PLANT)					
CREATONOTUS TRANSIENS (WALKER) (ARCTIIDAE)	ASIA (COUNTRY?)	1	5	AK	
AIRCRAFT					
CREMATOGASTER SP. (FORMICIDAE)	BRAZIL, ECUADOR, ITALY, MEXICO, PHILIPPINES	2	3	CA, HI, OR, SC, TX	
ABELMOSCHUS ESCULENTUS (OKRA)					
BROMELIAD (PLANT)					
SCHOFFLERA SP. (PLANT)					
TILLANDSIA SP. (PLANT)					
WOOD CRATE-MARBLE					
CRDPHTUS SP. (LYGAEIDAE)	MEXICO	1	5	AZ, TX	
PIGUM SATIVUM (PEA)					
PLANT (UNIDENTIFIED)					



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P I O N	P R O P A G A T I O N	
CRYPHULA SP. (LYGAETIDAE).....	MEXICO.....	1	TX	
ECHINOGERUS SP. (PLANT)				
CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE).....	GREECE, HAWAII, ITALY, SPAIN....	4	2	HI, IL, MA, NY,
ALPHITA PURPURATA (CUT FLOWERS)				
CITRUS AURANTIIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS SINENSIS (SWEET ORANGE)				
FRUIT (UNIDENTIFIED)				
CRYPTOCEPHALUS SP. (CHRYSONELIDAE).....	MEXICO.....	2	TX	
CEPHALOCEREUS SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
CRYPTOPARLATORA LEUCASPIS LINDINGER.....	JAPAN.....	108	CA	
THUISA SP. (ARBOREAE)				
CRYPTOPHLEBIA ILLEPIDA (BUTLER) (OLETHREUTIDAE).....	HAWAII.....	1	HI	
MACADAMIA SP. (SEED)				
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE).....	AFRICA (COUNTRY-?), CAMEROON, GABON, GHANA, LIBERIA, NIGERIA, SENEGAL, SIERRA LEONE, SOUTH AFRICA, UNKNOWN.	29	2	FL, IL, MA, NY, SC, VA.
ABELMOSCHUS ESCULENTUS (OKRA)				
BAGGAGE				
CAPSIUM SP. (PEPPER)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (FRUIT)				
SOLANUM MELONGENA (EGGPLANT)				
ZEA MAYS (CORN)				
CRYPTOPHLEBIA OMBRODELTA (LOWER) (OLETHREUTIDAE).....	GUAM, HAWAII, NEW ZEALAND, PHILIPPINES.	5	CA, HI	
DELOXIA REGIA (POINCIANA)				
FEIJOA SELLOWIANA (FEIJOA)				
LITCHI CHINENSIS (LITCHI)				
PITHECELLOBIUM DULCE (SEED)				
TAMARINDUS INDICA (SEED)				
CRYPTORHYNCHUS SP. (CURCULIONIDAE).....	COLOMBIA, INDIA, MEXICO, PERU, SOUTH AFRICA, UGANDA, UNKNOWN.	24	2	3 CA, FL, NY, TX,
CARICA PAPAYA (PAPAYA)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PROSOPIA SP. (MESQUITE)				
PROTEA SP. (CUT FLOWERS)				
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE).....	AFRICA (COUNTRY-?), AUSTRALIA, BANGLADESH, HAWAII, INDIA, KENYA, NIGERIA, PAKISTAN, SRI LANKA, THAILAND, TONGA, UNKNOWN.	118	6	2 CA, HI, IL, MA, MI, NY, TX, VA,
COCOS NUCIFERA (COCONUT)				
MANGIFERA INDICA (MANGO)				
CRYPTOTERMES SP. (KALOTERMITIDAE).....	BAHAMAS, BRAZIL, GUATEMALA, HAWAII, HONDURAS, INDIA, INDONESIA, JAMAICA, JAPAN, MALAYSIA, MEXICO, NETHERLANDS, NICARAGUA, PANAMA, PUERTO RICO, REPUBLIC OF CHINA, SINGAPORE, UNKNOWN, VIET NAM, WEST GERMANY.	20	1	5 CA, FL, HI, LA, NJ, NY, PR, TX, WA.
BAGGAGE				
BROMELIAD (PLANT)				
CODIAEUM SP. (PLANT)				
DUNNAGE				
LOGS				
LUMBER				
MAIL				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-FURNITURE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-RUBBER				
WOOD PALLET-CARGO				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		S	O	
		U	P	
		M	N	
		P	E	
		T	N	
		I	T	
		O	P	
		N	Y	

WOOD PALLET-CHAINS				
CTENOCHIRA SP. (CHRYSIDAE)	MEXICO, UNKNOWN, WEST GERMANY...	4	1	1 IL, MN, TX....
ABIES ALBA (SEED)				
CHAMAEDOREA SP. (PALM LEAF)				
STORES				
CTENOPSEUSTIS OBLIQUANA (WALKER) (TORTRICIDAE)	NEW ZEALAND.....	1		MI.....
MALUS SYLVESTRIS (APPLE)				
CURCULIONIDAE, SPECIES OF.....	ANTIGUA; ARGENTINA, WOOD CRA E213 N14		164	AK, AZ, CA, DC,
ABELMOSCHUS ESCULENTUS (OKRA)	ASIA (COUNTRY-?), AUSTRALIA, GET BLES			FL, GA, GU, HI,
ACACIA BAILEYANA (SEED)	BELIZE, ZAMBIA, BOLIVIA,			IL, LA, MA, MD,
AIPHANES SP. (PLANT)	BRAZIL, CANADA,			MI, NJ, NY, OR,
AIRCRAFT	CAYMAN ISLANDS, CHILE,			PA, PR, TX, VA,
ALLIUM CEPA (ONION)	COLOMBIA, COSTA RICA, ECUADOR,			WA.....
AMARYLLIS SP. (BULB)	EL SALVADOR, FIJI, GRENADA,			
AMBROSIA SP. (RAGWEED)	GUATEMALA, HAITI, HAWAII,			
ANANAS COMOSUS (PINEAPPLE)	HONDURAS, HONG KONG, INDIA,			
ANTHURIUM SP. (PLANT)	ITALY, IVORY COAST, JAMAICA,			
APIUM GRAVEOLENS VAR. DULCE (CELERY)	JAPAN, LIBERIA, MADAGASCAR,			
ASPARAGUS ASPARAGOIDES (PLANT)	MALAYSIA, MEXICO,			
BACTRIS GASIPAE (SEED)	NEW CALEDONIA, NICARAGUA,			
BAGGAGE	NIGERIA, PANAMA, PERU,			
BAMBUSA SP. (BAMBOO)	PHILIPPINES, POLAND,			
BEGONIA SP. (CUTTING)	REPUBLIC OF CHINA,			
BRASSAVOLA SP. (ORCHID PLANT)	SOUTH AFRICA, SURINAM,			
BROMELIAD (PLANT)	THAILAND, TRINIDAD & TOBAGO,			
CACTUS (PLANT)	UNITED KINGDOM, UNKNOWN,			
CALATHEA SP. (PLANT)	VENEZUELA, WEST GERMANY,			
CAPSIUM SP. (PEPPER)	ZAIRE.			
CARLUDDOVICA PALMATA (PANAMA-HAT PALM)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANthemum SP. (CUT FLOWERS)				
CHRYSOPTERIS CAINITO (STAR APPLE)				
CINNAMOMUM SP. (SEED)				
CITRUS RETICULATA (FRUIT)				
COCOS NUCIFERA (COCONUT)				
COLA ACUMINATA (COLA NUT)				
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
CUTTING (UNIDENTIFIED)				
CYATHEA SP. (PLANT)				
CYCAS SP. (PLANT)				
DEBRIS				
DENDROBIUM SP. (ORCHID PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
DIOON EDULE (PLANT)				
DIOSCOREA SP. (YAM)				
DRACAENA SP. (CUTTING)				
ECHINODORUS SP. (PLANT)				
ENCEPHALARTOS SP. (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
EQUISETUM SP. (PLANT)				
ERIOBOTRYA JAPONICA (LOQUAT)				
EUCALYPTUS SP. (POD)				
EUCALYPTUS SP. (SEED)				
EUGENIA SP. (SEED)				
FEROCACTUS SP. (PLANT)				
FLOWERS (DRIED)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
FRUIT (UNIDENTIFIED)				
IPOMOEA BATATAS (SWEET POTATO)				
IRIARTEA SP. (SEED)				
LACTUCA SATIVA (LETTUCE)				
LANSIUM DOMESTICUM (LANGSAT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	Q
		N	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	A

LEAF (UNIDENTIFIED)				
LEUCADENDRON SP. (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)				
LOGS				
LUMBER				
LYCOPERSICON ESCULENTUM (TOMATO)				
MALUS SYLVESTRIS (APPLE)				
MAHILLARIA SP. (PLANT)				
MENTHA SP. (PLANT)				
MUSA TEXTILIS (ABACA)				
NASTURTIUM OFFICINALE (WATERCRESS)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PALM (SEED)				
PEPEROMIA SP. (CUTTING)				
PERSEA AMERICANA (AVOCADO)				
PETIOBELIUM CRISPUM (PARSLEY)				
PHILODENDRON SP. (PLANT)				
PHYTELPHAS MACROCARPA (SEED)				
PITHECELLOBIUM DULCE (SEED)				
PLANT (UNIDENTIFIED)				
PLATYTERIUM SP. (STAGHORN FERN)				
PLEIONE SP. (ORCHID BULB)				
POD (UNIDENTIFIED)				
POLYALTHIA LONGIFOLIA (STEM)				
PORROGLOSSUM SP. (ORCHID PLANT)				
PRIMULA SP. (PLANT)				
PROTEA SP. (CUT FLOWERS)				
PSIDIUM GUAJAVA (GUAVA)				
PYRUS COMMUNIS (PEAR)				
QUESNELIA SP. (BROMELIAD PLANT)				
RANDIA SP. (FRUIT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SALVIA SP. (CUT FLOWERS)				
SAHANEA SAMAN (POD)				
SCHOMBURGKIA SP. (ORCHID PLANT)				
SECHIUM EDOULE (CHAYOTE)				
SEED (MIXED)				
SEED (UNIDENTIFIED)				
SOIL				
SOLANUM QUITOENSE (NARANJILLA)				
STEM (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
TRAPA NATANS (TRAPA NUT)				
VEHICLE				
VIGNA UNGUICULATA (COMPEA)				
WOOD CRATE-CARGO	CURCULIONIDAE, SPECIES OF.,			
WOOD CRATE-PLANTS	ABELMOSCHUS ESCUL			
ENTUS (OKRA)				
WOOD CRATE-VEGETABLES	ACACIA BA			
ILEYANA (SEED)				
ZAMIA SP. (PLANT)	A			
IPHANES SP. (PLANT)				
CURCULIO SP. (CURCULIONIDAE)	BHUTAN, BRAZIL, COSTA RICA,	81	3	11 AK, AZ, CA, FL,
AIRCRAFT	GHANA, GREECE, GUATEMALA,			HI, LA, NA, ND,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O U N T R Y	P E S T	
BAGGAGE	GUINEA, HONDURAS, HONG KONG,	12	1	NY, SC, TX, WA,
BROMELIAD (PLANT)	IRAN, JAPAN, KOREA, MEXICO,			
CARYA ILLINOENSIS (PECAN)	NETHERLANDS, PANAMA,			
CASTANEA CRENATA (JAPANESE CHESTNUT)	PEOPLES REPUBLIC OF CHINA,			
CASTANEA SATIVA (EUROPEAN CHESTNUT)	PERU, REPUBLIC OF CHINA,			
CASTANEA SP. (CHESTNUT)	UNKNOWN, VENEZUELA,			
CERATOZAMIA SP. (PLANT)				
CORYLUS SP. (FILBERT)				
DEBRIS				
DUNNAGE				
FRUIT (UNIDENTIFIED)				
MALUS SP. (APPLE)				
ONCIDIUM SP. (ORCHID PLANT)				
QUERCUS SP. (LOG)				
QUERCUS SP. (SEED)				
RICINUS COMMUNIS (CASTOR BEAN)				
SEED (UNIDENTIFIED)				
SPHAGNUM SP. (MOSS)				
TILLANDSIA SP. (PLANT)				
WOOD CRATE-CYLINDERS				
WOOD CRATE-HOUSEHOLD GOODS				
CURCULIO ELPHAS (GYLLENHAL) (CURCULIONIDAE).....	FRANCE, GREECE, ITALY, PORTUGAL,	12	1	CA, DE, IL, WA,
AIRCRAFT	SWITZERLAND, WEST GERMANY,			ME, MI, NY, PR,
CASTANEA SATIVA (EUROPEAN CHESTNUT)	YUGOSLAVIA.			
CASTANEA SP. (CHESTNUT)				
CURCULIO NUCUM LINNAEUS (CURCULIONIDAE).....	FRANCE, ITALY, SCOTLAND, TURKEY,	10	.....	CA, IL, WA, MI,
CORYLUS SP. (FILBERT)	WEST GERMANY, YUGOSLAVIA,			NY, PA, VA,.....
CYCLOCEPHALA SP. (SCARABAEIDAE).....	BRAZIL, COLOMBIA, JAMAICA,	4	3	AZ, CA, FL, PR,
AIRCRAFT	MEXICO, VENEZUELA.			TX,.....
ALLIUM CEPA (ONION)				
BAGGAGE				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
HIBISCUS SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
CYLAS SP. (CURCULIONIDAE).....	LIBERIA, PHILIPPINES.....	3	.....	MI, NY,.....
IPOMOEA BATATAS (SWEET POTATO)				
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE).....	BAHAMAS(?), BRAZIL,	42	1	AL, FL, MI, NY,
ABELMOSCHUS ESCULENTUS (OKRA)	DOMINICAN REPUBLIC, HAITI,			PR, TX, VI,.....
IPOMOEA BATATAS (SWEET POTATO)	HAITI(?), HAWAII, HONDURAS,			
	JAMAICA, MEXICO, PUERTO RICO,			
	REPUBLIC OF CHINA, ST. KITTS,			
	UNKNOWN, VIRGIN ISLANDS,			
	WEST INDIES (COUNTRY??),			
CYLAS FORMICARIUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE).....	AUSTRALIA(?), PHILIPPINES.....	5	.....	MI,.....
BAGGAGE				
IPOMOEA BATATAS (SWEET POTATO)				
CYLINDROCOPTURUS SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	LA,.....
IPOMOEA BATATAS (SWEET POTATO)				
CYNIPIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, FRANCE,	8	4	AZ, BA, CA, DE,
AIRCRAFT	INDIA, ITALY, JAPAN, MEXICO,			FL, IL, LA, MA,
BAGGAGE	PHILIPPINES, SPAIN, TURKEY,			MD, NY, TX,.....
BERTHOLLETTIA EXCELSA (BRAZIL NUT)	UNKNOWN, WEST GERMANY,			
CARYOTA SP. (PLANT)				
CYNARA SCOLYMUS (GLOBE ARTICHOKE)				
DUNNAGE				
FIGUS SP. (FIG)				
FRUIT (UNIDENTIFIED)				
GOSSYPIUM SP. (SEED)				
PELARGONIUM SP. (CUTTING)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
ZEALAYS (CORN)				
DACUS SP. (TEPHRITIDAE).....	AMERICAN SAMOA, FIJI, GHANA,	68	8	AK, CA, MI, IL,
ANNONA RETICULATA (CUSTARD APPLE)	HAWAII, HONG KONG, INDIA,			MA, NY, VA, WA,

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
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		O	A	
		M	N	
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		T	N	
		I	T	
		O	R	
		N	Y	
ANNONA SQUAMOSA (SWEETSOB)	INDONESIA, LAOS, LIBERIA,			
ARTOCARPUS ALTILIS (BREADFRUIT)	NIGERIA, PAKISTAN,			
CAPSIUM SP. (PEPPER)	PHILIPPINES,			
CARICA PAPAYA (PAPAYA)	REPUBLIC OF CHINA,			
CASIMIROA EDULIS (WHITE SAPOTE)	SIERRA LEONE, TAHITI,			
CITRUS MAXIMA (PUMPELO)	THAILAND, UNKNOWN.			
CITRUS RETICULATA (FRUIT)				
CITRUS SIMENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
EUGENIA SP. (FRUIT)				
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
MELIA AZEDARACH (CHINABERRY)				
METROXYLON SP. (SAGOPALM)				
MOMORDICA CHARANTIA (FRUIT)				
NEPHELIUM LAPPACEUM (RAMBUTAN)				
PASSIFLORA SP. (PASSIONFLOWER)				
PSIDIUM GUAJAVA (GUAVA)				
SANDORICUM KOTUJAE (FRUIT)				
SPONDIAS PURPUREA (PURPLE MOMBIN)				
SYZYGIUM JAMBOS (ROSE APPLE)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
DACUS CUCURBITAE COQUILLETT (TEPHRITIDAE).....	HAWAII, INDIA.....	3		HI, MA.....
FRUIT (UNIDENTIFIED)				
VIGNA UNGUICULATA (CONPEA)				
DACUS DORSALIS MENDEL (TEPHRITIDAE).....	HAWAII, TAHITI, THAILAND.....	204	12	CA, HI.....
ALBURITES MOLUCCANA (CANDLEWUT)				
ARECASTRUM ROMANOFFIANUM (QUEEN PALM)				
CARICA PAPAYA (PAPAYA)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS RETICULATA (FRUIT)				
CITRUS SIMENSIS (SWEET ORANGE)				
COFFEA ARABICA (ARABIAN COFFEE)				
ELAEODICARPUS GRANDIS (BRANCH)				
ERIOBOTRYA JAPONICA (LOGUAT)				
EUGENIA SP. (FRUIT)				
FRUIT (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
MANILKARA ZAPOTA (SAPODILLA)				
MUSA SP. (BANANA)				
PASSIFLORA SP. (FRUIT)				
PASSIFLORA SP. (PASSION FRUIT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERSEA AMERICANA (AVOCADO)				
PSIDIUM GUAJAVA (GUAVA)				
PSIDIUM SP. (GUAVA)				
SYZYGIUM JAMBOS (ROSE APPLE)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (FRUIT)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
DACUS OLEAE (GEMLIN) (TEPHRITIDAE).....	GREECE, ITALY, LEBANON,	126	1	FL, IL, MA, MI,
OLEA EUROPAEA (OLIVE)	PORTUGAL, SPAIN,			NY, PR, SC, VA,
OLEA SP. (OLIVE)				
DALLASIELLUS SP. (CYDNIDAE).....	BRAZIL.....	1		NY.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
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		M	P	E	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	H	
BROMELIAD (PLANT)					
DASTINEURA SP. (CECIDOMYIIDAE)	CHILE, MEXICO			4	FL, TX
BAMBUSIA SP. (BAMBOO)					
ECHEVERIA SP. (PLANT)					
DELOVALA GUTTATA (OLIVIER) (CHRYSEMELIDAE)	GUATEMALA, MEXICO			4	LA, TX
BROMELIAD (PLANT)					
DELPHACODES SP. (DELPHACIDAE)	WEST GERMANY			1	DE
DELTOCEPHALUS MACULELLUS OSBORN (CICADELLIDAE)	SPAIN			1	FL
LACTUCA SATIVA (LETTUCE)					
DENDROBIAS MANDIBULARIS SERVILLE (CERAMBYCIDAE)	MEXICO			2	1 AZ, TX
BROMELIAD (PLANT)					
CARGO					
DEBRIS					
DENDROCORIS VARIEGATUS NELSON (PENTATOMIDAE)	MEXICO			2	AZ, TX
EPIDENDRUM SP. (ORCHID PLANT)					
PLANT (UNIDENTIFIED)					
DERAEOCORIS SP. (MIRIDAE)	SPAIN			1	DE
AIRCRAFT					
DIABROTICA SP. (CHRYSEMELIDAE)	GUATEMALA, MEXICO			1	3 AZ, CA, LA, TX
TAGETES SP. (MARGOLD)					
DIABROTICA LEPIDA (SAY) (CHRYSEMELIDAE)	MEXICO				1 TX
ORCHID (PLANT)					
DIALEURODES SP. (ALEYRODIDAE)	JAPAN, KENYA, MEXICO, PHILIPPINES, SOUTH AFRICA			6	1 CA, HI, MA, NY, TX
CITRUS SP. (LEAF)					
CLEYERA JAPONICA (LEAF)					
GARDENIA SP. (PLANT)					
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (CUT FLOWERS)					
DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE)	JAPAN			3	CA, OR
CLEYERA JAPONICA (LEAF)					
DIAPHANIA SP. (PYRALIDAE)	JAMAICA, MEXICO			7	CA, FL, MD
MONODRICA BALSAMINA (FRUIT)					
SECIUM EDULE (CHAYOTE)					
SEED (UNIDENTIFIED)					
DIAPHORINA CITRI KUNAYAMA (PSYLLIDAE)	INDIA			3	IL, NY
LEAF (UNIDENTIFIED)					
MURRAYA KOENIGII (CURRY LEAF TREE)					
DIAPREPES SP. (CURCULIONIDAE)	ANTIGUA				1 NY
PLANT (UNIDENTIFIED)					
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)	PUERTO RICO, ST. THOMAS			5	NC, PR, VI
AIRCRAFT					
BAGGAGE					
CARGO					
DIOSCOREA SP. (YAM)					
DIAPREPES FAMELICUS (OLIVIER) (CURCULIONIDAE)	BERMUDA			1	1 BE, NY
CODIAEUM SP. (STEM)					
THYMUS VULGARIS (THYME)					
DIASPIDAE, SPECIES OF	BRAZIL, FIJI, GUATEMALA, JAMAICA, JAPAN, MEXICO, PERU, PHILIPPINES, UNKNOWN, VENEZUELA			16	8 15 CA, FL, HI, LA, NY, OR, TX, VA
BROMELIAD (PLANT)					
CEPHALOCEREUS SP. (PLANT)					
CHAMAEDOREA SP. (PALM LEAF)					
CITRUS AURANTIUM (SOUR ORANGE)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (SWEET ORANGE)					
CITRUS SP. (FRUIT)					
CLEYERA JAPONICA (LEAF)					
COCOS NUCIFERA (COCONUT)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (MANGO)					
MURRAYA PANICULATA (ORANGE JASMINE)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T R Y	P R O P A G A T I O N	
NOLINA SP. (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
YUCCA SP. (PLANT)				
DIASPIS SP. (DIASPIDIDAE).....	BELIZE, BRAZIL, COLOMBIA, GHANA,	21	....	72 AZ, CA, FL, LA, NY, TX,.....
AECHEA SP. (PLANT)	GUATEMALA, HONDURAS, MEXICO,			
BEAUCARNEA SP. (PLANT)	PANAMA, UNKNOWN.			
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CEREUS SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS PARADISI (GRAPEFRUIT)				
EPIDENDRUM SP. (ORCHID PLANT)				
FRUIT (UNIDENTIFIED)				
ODONTOGLOSSUM SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PHILODENDRON SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PLEUROTHALLIS SP. (ORCHID PLANT)				
PROSOPIS SP. (MESQUITE)				
TILLANDSIA SP. (PLANT)				
DIATRAEA SP. (PYRALIDAE).....	ECUADOR, HONDURAS, JAMAICA,	80	1	1 AZ, FL, LA, NY, PA, TX,.....
ALLIUM CIPRA (ONION)	MEXICO, PERU, UNKNOWN.			
CYMBOPOGON CITRATUS (PLANT)				
DEBRIS				
SACCHARUM OFFICINARUM (SUGARCANE)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
ZEА MAYS (CORN)				
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE).....	MEXICO.....	52	....	.... AZ, CA, TX,....
SACCHARUM OFFICINARUM (SUGARCANE)				
ZEА MAYS (CORN)				
DIAXENES DENDROBII GAHAN (CERAMBYCIDAE).....	INDIA, LAOS.....	....	....	2 CA, FL.....
DENDROBIUM SP. (ORCHID PLANT)				
THUNIA SP. (ORCHID PLANT)				
DICHOCHOCIS PUNCTIFERIS (GUENEE) (PYRALIDAE).....	JAPAN, KOREA.....	4	....	.... HI.....
CASTANEA SP. (CHESTNUT)				
DINASPIS ACULEATA FERRIS (DIASPIDIDAE).....	COSTA RICA, GUATEMALA, HONDURAS,	100	....	2 FL, LA, TX,....
BROMELIAD (PLANT)	MEXICO.			
CHAMAEDOREA SP. (PALM LEAF)				
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE).....	CANTON ISLAND, HAWAII, TAHITI...	66	....	.... CA, HI, OR.....
COCOS NUCIFERA (COCONUT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)(?)...	TAHITI.....	1	....	.... CA.....
COCOS NUCIFERA (COCONUT)				
DIOXYMERELLUS SP. (CURCULIONIDAE).....	BELIZE, COLOMBIA, GUATEMALA,	1	....	4 FL, LA, TX,....
DIANTHUS SP. (CUT FLOWERS)	MEXICO.			
ORCHID (PLANT)				
DIPLOTAXIS SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO.....	5	....	2 AZ, TX,....
ARALIA SP. (CUTTING)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DEBRIS				
DRACAENA SP. (CUTTING)				
MANGIFERA INDICA (MANGO)				

TABULATION OF INSECTS

PEST AND MOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O R T A L T R A	
DISONYCHA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO.....	3	1	AZ, CA, TX.....
ABELNOSCHUS ESCULENTUS (OKRA)				
'BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
TILLANDSIA SP. (PLANT)				
DORATIPERA OXLEYI (NEWMAN) (TMACODIDAE).....	GREECE, ITALY.....	2		NY.....
CASIANEA SATIVA (EUROPEAN CHESTNUT)				
DRYOCOETES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?) WEST GERMANY.	1	2	AL, MD, NY.....
CARGO				
DUNNAGE				
DRYOCOETES VILLOSUM (FABRICIUS) (SCOLYTIDAE).....	EUROPE (COUNTRY-?).....	1		FL.....
DUNNAGE				
DUCEITIA JAPONICA (THUNBERG) (TETIGONIDAE).....	THAILAND.....	1		TX.....
CARGO				
DYNATOPHECHUS CALANDRODES ZIMMERMAN (CURCULIONIDAE).....	IRAN.....	1		NY.....
WOOD PALLET-TILE				
DYSCHINETUS SP. (SCARABAEIDAE).....	COLOMBIA.....	1		FL.....
MOLD (OF SHIP)				
DYSCHERUS SP. (PYRRHOCORIDAE).....	MEXICO, PUERTO RICO.....	1	1	DC, TX.....
ABELNOSCHUS ESCULENTUS (OKRA)				
GOSSYPIMUM SP. (COTTON)				
TILLANDSIA SP. (PLANT)				
DYSCHERUS MINULUS HUSSEY (PYRRHOCORIDAE).....	MEXICO.....	1		NY.....
AIRCRAFT				
DYSIDES OBSCURUS PERTY (BOSTRICHIDAE).....	BRAZIL, PARAGUAY.....	5		LA, SC, VA.....
LUMBER				
LUMBER-GUATAMBU SQUARES				
WOOD PALLET-TILE				
DYSMICOCOCUS SP. (PSEUDOCOCIDAE).....	BRAZIL, ECUADOR, JAMAICA, MEXICO, PHILIPPINES, THAILAND, UNKNOWN.	4	1	7 CA, FL, HI, MA, TX, WA.....
ANNONA MURICATA (SOURSOP)				
BEAUCAIRNEA SP. (PLANT)				
BROMELIAD (PLANT)				
COCOS NUCIFERA (COCONUT)				
CODIAEUM SP. (LEAF)				
GARCINIA MANGOSTANA (MANGOSTEEN)				
LANSIUM DOMESTICUM (LANSIAT)				
ORCHID (PLANT)				
DYSMICOCOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCIDAE).....	BELIZE, HONDURAS.....	1	2	FL, LA.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
DYSMICOCOCUS NEOBREVITIPES BEARDSLEY (PSEUDOCOCIDAE).....	PHILIPPINES.....	2		HI.....
HANGIFERA INDICA (MANGO)				
MUSA SP. (BANANA)				
EARIAS SP. (NOCTUIDAE).....	ANGOLA, FIJI, INDIA, NIGERIA, UNKNOWN.	6	1	FL, HI, NY, VA.....
CARICA PAPAYA (PAPAYA)				
EARIAS INSULANA (BOISOUVAL) (NOCTUIDAE).....	GUYANA, ISRAEL, LIBERIA.....	3		NY.....
ABELNOSCHUS ESCULENTUS (OKRA)				
GOSSYPIMUM SP. (COTTON)				
EBURIA SP. (CERAMBYCIDAE).....	COLOMBIA, ITALY, MEXICO.....	3	2	CA, FL, TX.....
BROMELIAD (PLANT)				
CARGO				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CONTAINER				
TILLANDSIA SP. (PLANT)				
ECIPANTHERIA SP. (ARCTIIDAE).....	NICARAGUA.....		1	FL.....
PHILODENDRON SP. (CUTTING)				
ECTOMYLODUS SP. (PYRALIDAE).....	THAILAND, UNKNOWN.....	1	1	HI, NY.....
CITRUS SINENSIS (SWEET ORANGE)				
SEED (UNIDENTIFIED)				
EDESSA SP. (PENTATRIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
ELAPHIDIUM SP. (CERAMBYCIDAE).....	MEXICO, UNKNOWN.....	4	2	FL, IL, SC, TX.....



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O P A G A T I O N	
BAGGAGE				
CARGO				
CUCUMIS MELO VAR. CANTALUPENSIS (CANTALOUPE)				
DUNNAGE				
QUARTERS (OF SHIP)				
WOOD CRATE-CARGO				
ELAPHIDION SPINICORNE DRURY (CERAMBYCIDAE).....	JAMAICA.....	1	.....	GA.....
BAGGAGE				
ELATERIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, GUATEMALA, MEXICO, NICARAGUA, THAILAND.	6	.....	8 AZ, CA, FL, LA, NY, TX.....
ANANAS COMOSUS (PINEAPPLE)				
BERTHOLETIA EXCELSA (BRAZIL NUT)				
CHAMAEDOREA SP. (PALM LEAF)				
CUTTING (UNIDENTIFIED)				
OPUNTIA SP. (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PLATYCERIUM SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
ELYDIA NONAGRICA (WALKER) (NOCTUIDAE).....	GUAM.....	1	.....	MI.....
AIRCRAFT				
EMPOASCA SP. (CICADELLIDAE).....	MEXICO.....	9	.....	AZ, TX.....
ARTEMISIA MEXICANA (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CORIANDRUM SATIVUM (CORIANDER)				
EUCALYPTUS SP. (LEAF)				
SPINACIA OLERACEA (SPINACH)				
EPICHAERUS SP. (CURCULIONIDAE).....	BAHAMAS, GUATEMALA, MEXICO, UNKNOWN.	4	.....	4 FL, TX.....
ANANAS COMOSUS (PINEAPPLE)				
ASPARAGUS ASPARAGOIDES (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SOLANUM TUBEROSUM (POTATO)				
TILLANDSIA SP. (PLANT)				
UNIOLEA PANICULATA (SEA OATS)				
EPICHAERUS COMATUS SHARP (CURCULIONIDAE).....	MEXICO.....	4	.....	TX.....
SOLANUM SP. (TUBER)				
SOLANUM TUBEROSUM (POTATO)				
EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE).....	MEXICO, NICARAGUA.....	.....	2	CA, FL.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
EPILACHNA NIGROCINCTA MULSANT (COCCINELLIDAE).....	MEXICO.....	.....	4	AZ, LA, TX.....
BROMELIAD (PLANT)				
EPINOTIA APOREMA (MALSINGHAM) (OLETHREUTIDAE).....	DOMINICAN REPUBLIC, PANAMA, UNKNOWN.	2	1	..... FL, PR, VI.....
CAJANUS CAJAN (PIGEON PEA)				
SEED (UNIDENTIFIED)				
EPITRAGUS SP. (TENEBRIONIDAE).....	BAHAMAS, COLOMBIA, GUATEMALA, INDONESIA, MEXICO, THAILAND, UNKNOWN.	6	.....	1 CA, FL, HI, IL, NC, TX.....
ASTROPHYTUM SP. (PLANT)				
BAGGAGE				
CARGO				
DUNNAGE				
POD (UNIDENTIFIED)				
VITIS SP. (GRAPE)				
EPITRIX SP. (CHRYSOMELIDAE).....	MALAYSIA, MEXICO.....	2	.....	TX, VA.....
FLOWERS (MIXED)				
PUNICA GRANATUM (POMEGRANATE)				
EREMBERGA SP. (PYRALIDAE).....	MEXICO.....	.....	8	AZ, TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CEPHALOCEREUS SP. (PLANT)				
ECHINOCEREUS SP. (PLANT)				
FEROCACEUS SP. (PLANT)				
LEMAIREOCEREUS SP. (PLANT)				
EREMOCORIS SP. (LYGAEDAE)	MEXICO	1	...	AZ
PHASEOLUS VULGARIS (STRING BEAN)				
EREMOCORIS ABIETIS (LINNAEUS) (LYGAEDAE)	SWEDEN	1	...	MI
CARGO				
EREMOCORIS SP. (TINEIDAE)	BAHAMAS, JAMAICA	2	...	BA, HI
COFFEA ARABICA (ARABIAN COFFEE)				
DELONIX REGIA (FLAMBOYANT TREE)				
ERYTHRONEURA SP. (CICADELLIDAE)	WEST GERMANY	1	...	DE
CARGO				
EURULUS SP. (CURCULIONIDAE)				TX
DIDON SP. (PLANT)				
EUONOCEPHALUS SP. (TETIGONIIDAE)	ASIA (COUNTRY=?), GUAN, JAPAN, PHILIPPINES, REPUBLIC OF CHINA, SPAIN, UNKNOWN	20	...	AK, DE, HI, WA
AIRCRAFT				
EUONOCEPHALUS NASUTUS (THUNBERG) (TETIGONIIDAE)	HAWAII, MEXICO	2	...	CA, HI
CARGO				
EULECHORPS SP. (CURCULIONIDAE)	BRAZIL, ECUADOR, HONDURAS, MEXICO, PERU	2	...	FL, NY, OR, TX
BERTHOLLETTIA EXCELSA (BRAZIL NUT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
EUPROCTIS SP. (LYMANTRIIDAE)	UNKNOWN	1	...	HI
AIRCRAFT				
EURYPEDUS NIGROSIGNATUS (BONEMAN) (CHRYSEMELIDAE)	NICARAGUA	...		FL
BROMELIAD (PLANT)				
EURYTOMA SP. (EURYTOMIDAE)	BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, INDIA, JAPAN, MEXICO, NICARAGUA, PANAMA, THAILAND	7	1	FL, LA, NY, SC, TX
AECHMEA SP. (PLANT)				
BROMELIAD (PLANT)				
CROTON FRUTICULOSUS (SEED)				
DEBRIS				
DUNNAGE				
FLOWERS (CUT)				
HOLD (OF SHIP)				
ORCHID (PLANT)				
PHASEOLUS VULGARIS (STRING BEAN)				
RHYNCHOSTYLIS SP. (ORCHID PLANT)				
TAGETES SP. (MARIIGOLD)				
EURYTOMA ANYGALIS ENDERLEIN (EURYTOMIDAE)	LEBANON	1	...	MI
BAGGAGE				
EURYTOMIDAE, SPECIES OF	BOLIVIA, BRAZIL, HAWAII, NEW GUINEA, PANAMA, THAILAND	...		FL, HI
CATTLEYA SP. (ORCHID PLANT)				
ORCHID (PLANT)				
POLYSCIAS SP. (SEED)				
EUSCEPES SP. (CURCULIONIDAE)	MEXICO, UNKNOWN	2	...	NY, TX
IPOMOEA BATATAS (SWEET POTATO)				
EUSCEPES POSTFASCIATUS (FAIRHAIRE) (CURCULIONIDAE)	BRAZIL, ECUADOR, HAWAII, JAMAICA, ST. LUCIA, TAHITI, TRINIDAD & TOBAGO, WEST INDIES (COUNTRY=?), GUATEMALA, MEXICO	4	4	AL, DC, HI, NY, VI
IPOMOEA BATATAS (SWEET POTATO)				
SOLANUM TUBEROSUM (POTATO)				
EUSCHISTUS SP. (PENTATOMIDAE)		1	1	FL, TX
BELLIS SP. (CUT FLOWERS)				
PEDESTRIAN				
TILLANDSIA SP. (PLANT)				
EUTOCIA LATERALIS (BONEMAN) (TENEBRIONIDAE)	ASIA (COUNTRY=?)	2	...	AK
CARGO				
EUKESTA SP. (DITIIDAE)	CHILE, COLOMBIA, ECUADOR, JAMAICA, MEXICO, PERU, VENEZUELA	3	8	MD, MI, PA, TX
ALLIUM CEPA (ONION)				
ZEAL MAYS (CORN)	COSTA RICA, MEXICO, UNKNOWN	1	2	AZ, CA, DE
EUKDA SP. (NOCTUIDAE)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
AIRCRAFT				
BROMELIAD (PLANT)				
RAILROAD CAR				
SOIL				
EXOPHTHALMUS QUADRIVITTATUS (OLIVIER) (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	1	....	VI.....
ABELMOSCHUS ESCULENTUS (OKRA)				
EXOPHTHALMUS ROSEIPES (CHEVROLAT) (CURCULIONIDAE).....	PUERTO RICO.....	1	....	PR.....
CITRUS SP. (LEAF)				
EXPTOCHOMERA SP. (LYGAEIDAE).....	MEXICO.....		1	AZ.....
LUFFA SP. (DISHCLOTH GOURD)				
FAUSTINUS SP. (CURCULIONIDAE).....	HAITI.....	1	....	NY.....
CAPSIUM SP. (PEPPER)				
FIORINIA SP. (DIASPIDIDAE).....	PHILIPPINES, REPUBLIC OF CHINA, UNKNOWN.	2	....	HI, NY, WA.....
MANGIFERA INDICA (MANGO)				
PHOENIX DACTYLIFERA (DATE)				
PODOCARPUS SP. (PLANT)				
FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE).....	PHILIPPINES.....		1	HI.....
PLANT (UNIDENTIFIED)				
FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)(?).....	PHILIPPINES.....		1	CA.....
COCOS NUCIFERA (COCONUT)				
FRANKLINIELLA SP. (THIRIPIDAE).....	BERMUDA, GUATEMALA, MEXICO, PERU.	11	1	CA, DE, LA, TX,
BELLIS SP. (CUT FLOWERS)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
FLOWERS (CUT)				
FLOWERS (MIXED)				
LACTUCA SATIVA (LETTUCE)				
LIMONIUM SP. (CUT FLOWERS)				
ROSA SP. (CUT FLOWERS)				
SPINACIA OLERACEA (SPINACH)				
TILLANDSIA USNEOIDES (SPANISH MOSS)				
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE).....	CZECHOSLOVAKIA, FINLAND, FRANCE, ITALY, JAPAN, POLAND, UNITED KINGDOM, UNKNOWN, YUGOSLAVIA.	79	46	3 CA, HI, MA, MI, OH, WA.....
ALOE SP. (PLANT)				
ASTER SP. (CUT FLOWERS)				
CELOSIA ARGENTEA (LEAF)				
CHRYSANTHEMUM MORIFOLIUM (LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
DIANTHUS SP. (FLOWER)				
FLOWERS (MIXED)				
GLADIOLUS SP. (CUT FLOWERS)				
LATHYRUS ODORATUS (SWEET PEA)				
LILIUM SP. (FLOWER)				
LILIUM SP. (LILY)				
ROSA SP. (CUT FLOWERS)				
ROSA SP. (PLANT)				
FRANKLINIELLA LILIVORA KUROSAWA (THIRIPIDAE).....	JAPAN.....		1	CA.....
LILIUM SP. (BULB)				
FRANKLINIELLA SCHULTZEI (TRYBOM) (THIRIPIDAE).....	THAILAND.....	1	....	OR.....
ORCHID (PLANT)				
FULVIVUS ANTHOCORIDIS STAL (MIRIDAE).....	HONDURAS.....		1	FL.....
ORCHID (PLANT)				
FULVIVUS SP. (MIRIDAE).....	VIET NAM.....	1	....	SC.....
CARGO (HOUSEHOLD GOODS)				
FURCASPIS SP. (DIASPIDIDAE).....	ANTIGUA, ECUADOR, GUATEMALA, MEXICO.	32	....	AZ, CA, FL, LA, NY, TX.....
BROMELIAD (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M B E R O F I N T E R C E P T I O N S	P E R C E N T O F I N T E R C E P T I O N S	
CHAMAEDOREA SP. (PALM LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
TILLANDSIA SP. (PLANT)				
FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE).....	KWAJALEIN.....	1	.....	HI.....
COCOS NUCIFERA (COCONUT)				
GALGUPHA SP. (CYONIDAE).....	BRAZIL, GUATEMALA, MEXICO.....	7	FL, TX.....	
BROMELIAD (PLANT)				
CERATOPHYLLUM SP. (PLANT)				
LYCASTE SP. (ORCHID PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
GALGUPHA NITENS (BREDIN) (CYONIDAE).....	GUATEMALA.....	1	CA.....	
ARALIA SP. (CUTTING)				
GALGUPHA PUNCTIFER MCATEE & MALLOCH (PENTATOMIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	5	FL, LA, TX.....	
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
GELECHIA ERICETELLA (MUBNER) (GELECHIIDAE).....	SWEDEN.....	1	.....	HI.....
CALLUNA VULGARIS (HEATHER)				
GELECHIIDAE, SPECIES OF.....	BAHAMAS, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, GHANA, GUATEMALA, HONDURAS, IRAN, ITALY, JAPAN, LIBERIA, MEXICO, PHILIPPINES, PORTUGAL, SIERRA LEONE, SOUTH AFRICA, THAILAND, UNKNOWN, VENEZUELA, VIET NAM.	33	2 16	AZ, CA, FL, HI, LA, MA, NY, TX, VA, WA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ASPENIUM SP. (PLANT)				
AVERRHOA CARABOLLA (CARABOLLA)				
BERTHOLLETTIA EXCELSA (BRAZIL NUT)				
BROMELIAD (PLANT)				
BYRSOINIA CRASSIFOLIA (FRUIT)				
CAPSIUM SP. (PEPPER)				
CARICA PAPAYA (PAPAYA)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
CUCURBITA MAXIMA (SQUASH)				
DIPTEROCARPUS SP. (SEED)				
HELIANTHUS TUBEROSUS (JERUSALEM ARTICHOKE)				
LIMONIUM SP. (CUT FLOWERS)				
MAMMEA AMERICANA (FRUIT)				
ORCHID (PLANT)				
PERSEA SP. (AVOCADO)				
PISTACIA SP. (SEED)				
PITHECELLOBIUM DULCE (SEED)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS DULCIS (ALMOND)				
PRUNUS SP. (STEM)				
PSIDIUM SP. (GUAVA)				
PYRACANTHA SP. (LEAF)				
SEED (UNIDENTIFIED)				
SOLANUM TUBEROSUM (POTATO)				
YUCCA SP. (PLANT)				
ZEA MAYS (CORN)				
GENIATES PANAMENSIS ARROW (SCARABAEIDAE).....	PANAMA, UNKNOWN.....	8	.....	FL, SC, TX.....
AIRCRAFT				
MOLD (OF SHIP)				
GEODORIS SP. (LYGAEIDAE).....	MEXICO.....	1	.....	TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
GEODORIS LINEOLUS (RAMBUR) (LYGAEIDAE).....	PHILIPPINES.....	1	.....	HI.....
AIRCRAFT				
GEOMETRIDAE, SPECIES OF.....	ASIA (COUNTRY-?), AZORES, BAHAMAS, BARBADOS, BRAZIL(?), COLOMBIA, COSTA RICA, GREECE, GUATEMALA, HAWAII, ITALY, JAMAICA, MEXICO, PORTUGAL, REPUBLIC OF CHINA, UNKNOWN.	40	3 16	AZ, FL, HI, IL, LA, MA, NJ, NY, OH, PR, TX, WA,
ACACIA SP. (LEAF)				
AIRCRAFT				
ALLIUM CEPA (ONION)				
ARTEMISIA MEXICANA (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M E R Y	P R O P A G E T I O N	
BELLIS SP. (CUT FLOWERS)	WEST GERMANY, YUGOSLAVIA.			
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CLEMATIS FLAMMULA (SEED)				
CUCURBITA MAXIMA (SQUASH)				
CUSCUTA SP. (PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
ECHEVERIA SP. (PLANT)				
ECHINOCEREUS SP. (PLANT)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
JATROPHA GOSSYPIFOLIA (LEAF)				
LEAF (UNIDENTIFIED)				
LYMONIUM SP. (CUT FLOWERS)				
LUMBER				
MENTHA SP. (LEAF)				
ORCHID (PLANT)				
ORIGANUM VULGARE (LEAF)				
ROSA SP. (CUT FLOWERS)				
SALVIA SP. (CUT FLOWERS)				
SORGHUM SP. (STEM)				
STEM (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
VITIS SP. (GRAPE)				
GEOTOMUS SP. (CYDONIAE).....	MEXICO.....	1	....	CA.....
PISUM SATIVUM (PEA)				
GEOTOMUS ABDOMINALIS SIGNORET (CYDONIAE).....	ASIA (COUNTRY-?).....	1	....	AK.....
AIRCRAFT				
GEOTOMUS PYGMAEUS (DALLAS) (CYDONIAE).....	ASIA (COUNTRY-?).....	1	....	MA.....
GERSTAECHERIA SP. (CURCULIONIDAE).....	MEXICO.....	1	....	33 TX.....
AIRCRAFT				
ASTROPHYTUM SP. (PLANT)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CORYPHANTHA SP. (PLANT)				
ECHEVERIA SP. (PLANT)				
ECHINOCEREUS SP. (PLANT)				
ECHINOPOSSULOCACTUS SP. (PLANT)				
EPITHELANTHA SP. (PLANT)				
FEROCACTUS SP. (PLANT)				
MAMMILLARIA SP. (PLANT)				
OPUNTIA SP. (FRUIT)				
OPUNTIA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
THELOCACTUS SP. (PLANT)				
GIBBOBRUCHUS SP. (BRUCHIDAE).....	MEXICO.....		1	TX.....
BAUHINIA SP. (SEED)				
GONDOCEPHALUM SP. (TENEBRIONIDAE).....	BURMA, INDIA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND, UNKNOWN.	4	4	4 AK, DE, FL, HI, IL, MA, NY, TX.
AIRCRAFT				
CARGO				
CYMBIDIUM SP. (ORCHID PLANT)				
LOGS				
ORCHID (PLANT)				
PLATYCERIUM SP. (PLANT)				
GONODONTIS ARIDA BUTLER (GEOMETRIDAE).....	MEXICO.....	1	....	TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C O N S J M P I O N	I N T E R C E P T I O N	P R O P O R T I O N	
FUCHSIA SP. (PLANT)					
GRACILARITIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, ECUADOR,	18	3	37	AK, CA, DE, FL,
BROMELIAD (PLANT)	GUATEMALA, INDIA, INDONESIA,				MI, HI, NY, TX,
CARGO	JAMAICA, JAPAN, MEXICO,				VA, MA.....
CHAMAEDOREA SP. (PALM LEAF)	PANAMA, PHILIPPINES,				
INGA SP. (FRUIT)	REPUBLIC OF CHINA,				
LITCHI CHINENSIS (LITCHI)	UNITED KINGDOM, UNKNOWN,				
NEPHELIUM LAPPACEUM (RAMBUTAN)	VIET NAM,				
NOPALEA SP. (FRUIT)					
NOPALEA SP. (PLANT)					
OPUNTIA SP. (PLANT)					
ORCHID (PLANT)					
PEPEROMIA SP. (PLANT)					
PHILODENDRON SP. (CUTTING)					
PLANT (UNIDENTIFIED)					
RHOCHODENDRON SP. (PLANT)					
RUBUS SP. (LEAF)					
SEED (UNIDENTIFIED)					
GRAPHOLITHA SP. (OLETHREUTIDAE).....	AUSTRIA, AZORES, BRAZIL, FRANCE,	48	4	...	AZ, CA, FL, MI,
ALLIUM SATIVUM (GARLIC)	GREECE, HUNGARY, IRAN, ISRAEL,				IL, MA, ME, NY,
CYDONIA OBLONGA (QUINCE)	ITALY, KOREA, MEXICO,				OH, PA, PR, TX,
FORTUNELLA SP. (LEAF)	PORTUGAL, SPAIN, TURKEY,				VA.....
FRUIT (UNIDENTIFIED)	UNITED KINGDOM, UNKNOWN,				
MALUS SP. (APPLE)	YUGOSLAVIA,				
MALUS SYLVESTRIS (APPLE)					
PRUNUS AVIUM (SWEET CHERRY)					
PRUNUS DOMESTICA (PLUM)					
PRUNUS PERSICA (PEACH)					
PRUNUS SP. (FRUIT)					
PYRUS COMMUNIS (PEAR)					
PYRUS PYRIFOLIA (SAND PEAR)					
VICIA FABA (BROAD BEAN)					
GRYLLOTTALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOTTALPIDAE).....	ASIA (COUNTRY-?),	2	...	...	AK, MA.....
CARGO	REPUBLIC OF CHINA,				
GRYLLOTTALPA SP. (GRYLLOTTALPIDAE).....	MEXICO.....	5	1	0	AZ, CA, LA, TX,
ABELMOSCHUS ESCULENTUS (OKRA)					
ALLIUM CEPA (ONION)					
BAGGAGE					
BROMELIAD (PLANT)					
CACTUS (PLANT)					
DEBRIS					
DRACAENA SP. (CUTTING)					
GRYLLOTTALPA BIMACULATUS DEGEER (GRYLLOTTALPIDAE).....	ASIA (COUNTRY-?), PHILIPPINES,	9	1	...	AK, CA, MI, NY,
AIRCRAFT	PORTUGAL, THAILAND, TURKEY,				SC, TX.....
BAGGAGE					
CARGO					
GRYLLOTTALPA CAPITATUS SAUSSURE (GRYLLOTTALPIDAE).....	PERU.....	1	...	...	NY.....
BAGGAGE					
GYMNANDROSOMA SP. (OLETHREUTIDAE).....	COLOMBIA, GUATEMALA, MEXICO,	8	4	...	CA, FL, LA, PR,
CITRUS SINENSIS (SWEET ORANGE)	PERU, PUERTO RICO, VENEZUELA,				TX.....
MANGIFERA INDICA (MANGO)					
PSIDIUM GUAJABA (GUAVA)					
PSIDIUM SP. (GUAVA)					
HAEMOTHRIPS SP. (PHLAETHRIPIDAE).....	FRANCE, ITALY, MEXICO, MOROCCO,	4	4	1	CA, DE, FL, MA,
AIRCRAFT	POLAND, SPAIN, UNKNOWN,				MI, NY.....
CHRYSANTHEMUM SP. (CUT FLOWERS)	WEST GERMANY,				
CITRUS MEDICA (CITRON)					
DIANTHUS SP. (CUT FLOWERS)					
LEAF (UNIDENTIFIED)					
ROSA SP. (CUT FLOWERS)					
RUBUS SP. (LEAF)					
SPONDOIAS PURPUREA (PURPLE MOMBIN)					
HAEMOTHRIPS TRITICI (KUROJUMOV) (PHLAETHRIPIDAE).....	ITALY.....	1	...	...	MA.....
TRITICUM SP. (STEM)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R Q P A G A T I R D M	
MEILIPUS SP. (CURCULIONIDAE).....	BELIZE, BRAZIL, COSTA RICA, GUATEMALA, MEXICO, NICARAGUA, PANAMA.	2	5	AZ, CA, FL, LA,
BAGGAGE				
BROMELIAD (PLANT)				
CARGO				
ORCHID (PLANT)				
PERSEA AMERICANA (AVOCADO)				
PLANT (UNIDENTIFIED)				
WOOD-PLANT SUPPORT				
MEIOTOPHOBUS RETICULATA (VILLIERS) (NOCTUIDAE).....	WEST GERMANY.....	1	DE.....	
AIRCRAFT				
MEIOTOPHOBUS SP. (NOCTUIDAE).....	EGYPT, GREECE, HONG KONG, INDIA, 17 14	AK, AZ, DE, HI, NA, ME, NY, OR,		
ABELMOSCHUS ESCULENTUS (OKRA)	JAPAN, KOREA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, SPAIN, UNITED KINGDOM, UNKNOWN.			
AIRCRAFT				
ASTER SP. (CUT FLOWERS)				
BAGGAGE				
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
CAPSIUM SP. (PEPPER)				
CITRUS RETICULATA (FRUIT)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MALUS SP. (APPLE)				
ROSA SP. (CUT FLOWERS)				
SEED (UNIDENTIFIED)				
MELOPS SP. (TENEBRIONIDAE).....	BARBADOS, ITALY, MEXICO.....	2	1	DE, NY, TX.....
BAGGAGE				
CACTUS (PLANT)				
WOOD CRATE-CARGO				
ZEA MAYS (CORN)				
MEMBRERLEGIA SP. (DIASPIDIDAE).....	BRAZIL, MEXICO.....	5	1	CA, FL, TX.....
CALATHEA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
DIOSCOREA SP. (PLANT)				
FLOWERS (MIXED)				
PHOENIX CANARIENSIS (PALM LEAF)				
PSIDIIUM SP. (GUAVA)				
MEMIMENE JULIANA (CURTIS) (OLETHREUTIDAE).....	FRANCE, GREECE.....	2	CA, FL.....	
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CASTANEA SP. (CHESTNUT)				
HERCULIA GLAUCINALIS (LINNAEUS) (PYRALIDAE).....	ASIA (COUNTRY-?).....	1	WA.....	
AIRCRAFT				
HERMONASSA CECILIA BUTLER (NOCTUIDAE).....	ASIA (COUNTRY-?).....	1	WA.....	
AIRCRAFT				
HERPETOGAMMA LICARISALIS (WALKER) (PYRALIDAE).....	AZORES.....	1	NJ.....	
AIRCRAFT				
MESPERIIDAE, SPECIES OF.....	BAHAMAS, BRAZIL, GUATEMALA, JAMAICA, MEXICO, PUERTO RICO.	61	2	AZ, CA, FL, IL, LA, MI, NY, OH, PR, TX, VA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
BEAUCAERNEA SP. (PLANT)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CARYOTA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
CTENANTHE SP. (PLANT)				
DEBRIS				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O R Y	P R O D U C T I O N	
DRACAENA SP. (CUTTING)				
DRACAENA SP. (PLANT)				
LEAF (UNIDENTIFIED)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SCINDAPUS SP. (PLANT)				
STRELTZIA SP. (CUT FLOWERS)				
METEROBOSTRYCHUS SP. (BOSTRICHIDAE).....	INDIA, INDONESIA, MALAYSIA, SINGAPORE,	23	....	CA, LA, NY, VA,
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-FEATHERS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FRAME COVERS				
WOOD CRATE-RUBBER				
WOOD PALLET-CARGO				
WOOD PALLET-RUBBER				
METEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE).....	GUAM, HONG KONG, INDIA, INDONESIA, MALAYSIA, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE,	22	....	CA
MAIL				
SMITENTIA SP. (LUMBER)				
WOOD CRATE-BOMB PINS				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-RUBBER				
WOOD CRATE-SHASELLS				
WOOD CRATE-TEXTILES				
WOOD PALLET-CARGO				
WOOD PALLET-RUBBER				
METROTHERES TENNIS (HAGEN) (RHINDERMITHIDAE).....	ANTIGUA.....	1	....	FL.....
WOOD PALLET-CARGO				
MOLCHLORA SP. (TETIGONIIDAE).....	GUAM, HONDURAS, PHILIPPINES(?)..	5	1	FL, HI.....
AIRCRAFT				
YUCCA SP. (PLANT)				
MONOECOSOMA SP. (PYRALIDAE).....	MEXICO.....	2	....	TX.....
CHRYSAETHUM SP. (CUT FLOWERS)				
PLANT (UNIDENTIFIED)				
MOPLIA SP. (SCARABAEIDAE).....	COSTA RICA, GUATEMALA, MEXICO, SOUTH AFRICA,	7	1	1 CA, DC, FL, LA, TX.....
AIRCRAFT				
BROMELIAD (PLANT)				
CHRYSAETHUM SP. (CUT FLOWERS)				
FLOWERS (CUT)				
FLOWERS (DRIED)				
PROTEA SP. (CUT FLOWERS)				
MOPLIA SURATA BATES (SCARABAEIDAE)(?).....	COSTA RICA.....	1	....	FL.....
CHRYSAETHUM SP. (CUT FLOWERS)				
HYADAPHIS FOENICULI (PASSERINI) (APHIDIDAE).....	ITALY.....	1	....	MA.....
TARAXACUM OFFICINALE (DANDELION)				
MYLATES SP. (SCOLYTIDAE).....	NEW ZEALAND, SPAIN.....	2	....	CA, NY.....
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
MYLATES ATER (PAYKULL) (SCOLYTIDAE).....	ITALY, SPAIN, WEST GERMANY.....	3	....	NY, TX.....
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
MYLEMA SP. (ANYMONIIDAE).....	MEXICO, WEST GERMANY.....	5	....	AZ, CA, ME.....
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
RAPHANUS SATIVUS (RADISH)				
ROSA SP. (CUT FLOWERS)				
MYLOBUS SP. (CURCULIONIDAE).....	EAST GERMANY, FRANCE, JAPAN, UNKNOWN,	3	1	DE, GA, HI, SC.
AIRCRAFT				
BAGGAGE				
WOOD CRATE-CASTINGS				
WOOD CRATE-MACHINERY				
MYLOBUS ABIETIS (LINAUS) (CURCULIONIDAE).....	WEST GERMANY.....	1	....	AL.....



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O P A G A T I O N	
LUMBER		18	3	AL, LA, MD, NY, PA, TX, .....
MYLURGUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?)			
DUNNAGE	ITALY, NETHERLANDS, POLAND,			
WOOD CRATE-CARGO	SOVIET UNION, SPAIN,			
WOOD CRATE=FLOWER BULBS	SWITZERLAND, WEST GERMANY,			
WOOD CRATE=GLASS				
WOOD CRATE=INGOTS				
WOOD CRATE=MACHINERY				
WOOD CRATE=MARBLE				
WOOD CRATE=TUBING				
WOOD PALLET=GLASS				
WOOD PALLET=STEEL				
WOOD PALLET= TILE				
MYLURGUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (?).....	FINLAND.....	1	.....	LA.....
DUNNAGE				
MYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE).....	ITALY, PORTUGAL.....	4	.....	MD, TX, .....
WOOD CRATE-CARGO				
WOOD CRATE=CASTINGS				
WOOD CRATE=MARBLE				
MYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE) (?).....	ITALY.....	1	.....	LA.....
WOOD CRATE=MARBLE				
HYPERA SP. (CURCULIONIDAE).....	ITALY, LEBANON, MEXICO.....	5	.....	1 CA, MA, MI, NY,
AGAVE SP. (PLANT)				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
LEAF (UNIDENTIFIED)				
MENTHA SP. (LEAF)				
NASTURTIUM OFFICINALE (WATERCRESS)				
TARAXACUM OFFICINALE (DANDELION)				
HYPERODES SP. (CURCULIONIDAE).....	MEXICO, UNKNOWN.....	8	.....	1 AZ, TX, .....
CARGO				
CITRUS SINENSIS (SWEET ORANGE)				
CUCURBITA MAXIMA (SQUASH)				
DEBRIS				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
HYPOGEOCOCCLUS SP. (PSEUDOCOCCIDAE).....	HONDURAS, PANAMA.....	.....	2	FL.....
ONCHIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
MYPTHEMENUS SP. (SCOLYTIDAE).....	BAHAMAS, EL SALVADOR, HAWAII,	13	1	1 AZ, CA, FL, HI,
CITRUS AURANTIFOLIA (LIME)	JAMAICA, MEXICO, PUERTO RICO,			MI, NY, PA, PR,
CITRUS SP. (FRUIT)	TAHITI, UNKNOWN,			TX.....
COCOS NUCIFERA (COCONUT)				
DEBRIS				
DELONIX REGIA (POD)				
DELONIX REGIA (POINCIANA)				
ERYTHRINA SP. (SEED)				
SEED (UNIDENTIFIED)				
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)				
STEM (UNIDENTIFIED)				
TAMARINDUS INDICA (SEED)				
THESPESTIA POPULNEA (SEED)				
MYPTHEMENUS HAMPEI (FERRARI) (SCOLYTIDAE).....	GUADELOUPE.....	1	.....	PR.....
COFFEA ARABICA (ARABIAN COFFEE)				
ICEVRYA SP. (MARGARODIDAE).....	GUAM.....	.....	1	MI.....
PLANT (UNIDENTIFIED)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T O N Y	P R O P A G E N T I D O M	
ICERYA AEGYPTIACA (DOUGLAS) (MARGARODIDAE).....	THAILAND.....	1	.....	IL.....
CITRUS SP. (LEAF)				
ICERYA MONTGOMERYI RILEY & HOWARD (MARGARODIDAE).....	DOMINICAN REPUBLIC.....	1	.....	PR.....
ANNONA MURICATA (SOURSOP)				
IDIOCEBUS SP. (CICADELLIDAE).....	WEST GERMANY.....	1	.....	DE.....
BAGGAGE				
INCISITERMES SP. (KALOTERMITIDAE).....	ARGENTINA, BERMUDA, BRAZIL, COLOMBIA, GUATEMALA, JAMAICA, MEXICO, NICARAGUA.	7	.....	2 AL, BE, FL, LA, MD, TX.....
CEDRUS SP. (BRANCH)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
STEM (UNIDENTIFIED)				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-PARTS				
WOOD PALLET-CARGO				
IPS SP. (SCOLYTIDAE).....	ITALY.....	2	.....	LA, MD.....
WOOD CRATE-MARBLE				
IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE).....	ITALY, JAPAN, SPAIN.....	4	.....	FL, MD, NY, TX,
DUNNAGE				
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
IPS CEMBRAE (NEER) (SCOLYTIDAE).....	JAPAN.....	1	.....	CA.....
DUNNAGE				
IPS BEKENTATUS (BOERNER) (SCOLYTIDAE).....	ITALY, POLAND.....	16	.....	FL, GA, LA, MD, NY, PR, TX.....
WOOD CRATE-BENTWOOD				
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD PALLET-SLATE				
WOOD PALLET-TILE				
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-7), FINLAND, ITALY, JAPAN, NETHERLANDS, NORWAY, POLAND, SOVIET UNION, SWEDEN, UNKNOWN, WEST GERMANY.	12	3	CA, FL, NA, MD, NY, OH, SC.....
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-BENTWOOD				
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD PALLET-HANS				
WOOD PALLET-TILE				
IRIDONYMEX SP. (FORMICIDAE).....	BRAZIL, COSTA RICA, MEXICO, SOUTH AFRICA, VENEZUELA.	2	.....	7 CA, NY, TX.....
ALLIUM CEPA (ONION)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PROTEA SP. (CUT FLOWERS)				
TILLANDSIA SP. (PLANT)				
ISCHNODERMUS SP. (LYCAEIDAE).....	JAPAN, MEXICO.....	1	2	AZ, FL, HI.....
AIRCRAFT				
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
ISOPHINUS SP. (CURCULIONIDAE).....	BELIZE, GUATEMALA, MEXICO, PANAMA.	3	.....	8 AZ, CA, FL, LA, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
GUILTELMIA GASIPAE (PEACHPALM)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
KALOTERMES SP. (KALOTERMITIDAE).....	JAPAN.....	1	.....	LA.....
DUNNAGE				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE).....	ITALY.....	2	.....	GA, LA.....
WOOD CRATE-MARBLE				
KILIFIA SP. (COCCIDAE).....	MEXICO.....	8	1	8 CA, NY, TX.....
CHAMAEDOREA SP. (PALM LEAF)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N S	
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (LEAF)				
DIEFFENBACHIA SP. (PLANT)				
DRACAENA SP. (CUTTING)				
GARDENIA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
TAGETES SP. (MARIGOLO)				
TILLANDSIA SP. (PLANT)				
LACHNOPUS CURVIFRUS (FABRICIUS) (CURCULIONIDAE)	CAYMAN ISLANDS	1	FL	
BROMELIAD (PLANT)				
LACON SP. (ELATERIDAE)	COSTA RICA	1	FL	
ANANAS COMOSUS (FRUIT)				
LAMIA TEXTOR LINNAEUS (CERAMBYCIDAE)	ITALY	2	FL, LA	
WOOD CRATE-GARGO				
WOOD CRATE-WARBLE				
LARGUS SP. (PYRRHOCORIDAE)	MEXICO	2	AZ, TX	
CITRULLUS LANATUS (WATERMELON)				
TAGETES SP. (MARIGOLO)				
LARINUS SCOLYMI OLIVIER (CURCULIONIDAE)	ITALY	1	VA	
CYNARA CARDUNCULUS (CARDUON THISTLE)				
LASPEYRESIA SP. (OLETHREUTIDAE)	ARGENTINA, BRAZIL, CHINA, FRANCE, GREECE, HONG KONG, ITALY, JAPAN, KOREA, MEXICO, PORTUGAL, SPAIN, SWEDEN, WEST GERMANY, YUGOSLAVIA	55	1 5 AK, CA, FL, HI, HA, NY, OH, PA, TX, VA, WA	
ARAUCARIA SP. (SEED)				
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CASTANEA SP. (CHESTNUT)				
CYNARA SCOLYMUS (GLOBE ARTICHOKE)				
JUGLANS SP. (WALNUT)				
PHASEOLUS VULGARIS (STRING BEAN)				
PINUS SP. (SEED)				
PROSOPIA SP. (MESQUITE)				
PRUNUS ARMENIACA (APRICOT)				
QUERCUS SP. (SEED)				
LASPEYRESIA ARAUCARIA PASTRANA (OLETHREUTIDAE)	BRAZIL	1	3 CA, FL	
ARAUCARIA SP. (SEED)				
LASPEYRESIA SPLENDANA (HUNNER) (OLETHREUTIDAE)	FRANCE, GREECE, ITALY, PORTUGAL, SPAIN, SWITZERLAND, UNITED KINGDOM, WEST GERMANY	68	1 CA, HA, ME, NY, PA, VA	
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CASTANEA SP. (CHESTNUT)				
CONTAINER				
LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE)	AUSTRIA, BELGIUM, ITALY, LEBANON, NORWAY, SWITZERLAND, UNITED KINGDOM, WEST GERMANY, YUGOSLAVIA	22	4 CA, IL, MA, MD, ME, MI, NY, PA, PR, VA	
PICEA SP. (CONE)				
PINUS SP. (CONE)				
LECANIUM SP. (COCCIDAE)				
ROSMARINUS SP. (PLANT)				
LECHRIOPS SP. (CURCULIONIDAE)	BRAZIL, MEXICO	1	1 LA, TX	
DIOON SPINULOSUM (PLANT)				
LUMBER				
LECHRIOPS PSIDII MARSHALL (CURCULIONIDAE)	PUERTO RICO	1	PR	
PSIDIIUM GUAYANA				
LEMA SP. (CHRYSOMELIDAE)	MEXICO, SOUTH AFRICA, THAILAND	6	4 AZ, FL, LA, TX, WA	
BROMELIAD (PLANT)				
FLOWERS (DRIED)				
LEAF (UNIDENTIFIED)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)	UNITED KINGDOM	1	OK	
DUMNAGE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N	
LEPIDOSAPHES SP. (DIASPIDIDAE).....	HONG KONG, INDONESIA, ISRAEL,	6	2	5 AK, CA, FL, HI,
CITRUS SINENSIS (SWEET ORANGE)	JAPAN, PAKISTAN, PHILIPPINES,			NY.....
COCOS NUCIFERA (COCONUT)	SINGAPORE, TAHITI, THAILAND,			
DIOSPYROS KAKI (PERSIMMON)	UNKNOWN.			
IXORA SP. (LEAF)				
MANGIFERA INDICA (MANGO)				
MICHELIA SP. (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUAYAVA (GUAVA)				
LEPIDOSAPHES BLADHIAE TAKAMASHI (DIASPIDIDAE).....	TAHITI, THAILAND.....	1	1	CA.....
COCOS NUCIFERA (COCONUT)				
LEPIDOSAPHES CONCHIFORMIDITES BORCHSENII (DIASPIDIDAE).....	JAPAN.....	1	3	CA.....
DIOSPYROS KAKI (PERSIMMON)				
DIOSPYROS SP. (PERSIMMON)				
LEPIDOSAPHES ESAKII TAKAMASHI (DIASPIDIDAE).....	GUAM.....	1		HI.....
COCOS NUCIFERA (COCONUT)				
LEPIDOSAPHES KAMAKURENSIS KUNANA (DIASPIDIDAE).....	JAPAN.....	2		HI.....
CAMELIA SP. (CUT FLOWERS)				
LEPIDOSAPHES PINI (MASKELL) (DIASPIDIDAE).....	JAPAN.....	1	4	HI, OR, WA.....
PINUS SP. (LEAF)				
LEPIDOSAPHES PISTACIAE ARCHANGELSKATA (DIASPIDIDAE).....	LEBANON.....	1		IL.....
PISTACIA SP. (SEED)				
LEPIDOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIDAE).....	DOMINICAN REPUBLIC.....		1	PR.....
PLANT (UNIDENTIFIED)				
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE).....	EGYPT.....	2		NY.....
MANGIFERA INDICA (MANGO)				
LEPTOSTYLUS SP. (CERAMBYCIDAE).....	PUERTO RICO.....		1	PR.....
AIRCRAFT				
LEPTURGES SP. (CERAMBYCIDAE).....	ARGENTINA, ASIA (COUNTRY=?), HAITI, JAPAN, MEXICO, PHILIPPINES, UNKNOWN, WEST GERMANY.	3	2	4 CA, DC, DE, PR, SC, TX, WA.....
BROMELIAD (PLANT)				
MANGIFERA INDICA (MANGO)				
LYRAPHIDIA COLEOPTATA (LINNAEUS) (CERCOPIIDAE) (?).....	IRAN.....	1		NY.....
VICIA FABA (BROAD BEAN)				
LEUCANIA SP. (NOCTUIDAE).....	GUAM, HAWAII, MIDWAY, PHILIPPINES, UNKNOWN.		5	HI.....
AIRCRAFT				
LEUCASPIS SP. (DIASPIDIDAE).....	GREECE.....	1		MA.....
PINUS SP. (LEAF)				
LEUCASPIS LOEVI COLVEE (DIASPIDIDAE).....	SPAIN.....	1		PR.....
BAGGAGE				
LEUCASPIS PUSILLA LOEW (DIASPIDIDAE).....	ISRAEL.....	1		NY.....
PINUS SP. (LEAF)				
LEUCINODES SP. (PYRALIDAE).....	UNITED KINGDOM.....	1		CA.....
CYPHOMANDRA BETACEA (TREE TOMATO)				
LEUCINODES ORBONALIS GUENEE (PYRALIDAE).....	AFRICA (COUNTRY=?), GHANA, IRAN, LIBERIA, NIGERIA, SENEGAL, THAILAND.	79	1	CA, HI, IL, MA, MI, NY, OH, PA,
CAPISICUM SP. (PEPPER)				
CYPHOMANDRA BETACEA (TREE TOMATO)				
FRUIT (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
SOLANUM MELONGENA (EGGPLANT)				
SOLANUM SP. (FRUIT)				
LEUCOPTERA COFFEELLA GUERIN-MENEVILLE (LYONETIIDAE).....	COSTA RICA.....		1	CA.....
COFFEA ARABICA (ARABIAN COFFEE)				
LEUCOPTERA SCITELLA (ZELLER) (LYONETIIDAE).....	ITALY, SOVIET UNION, SWITZERLAND.	1	4	MA, NY, SC.....
MALUS SP. (APPLE)				
PYRUS COMMUNIS (PEAR)				
LICHTENSIA LUTEA (COCKERELL) (COCCIDAE).....	MEXICO.....		1	TX.....
CODIAEUM SP. (LEAF)				
LYMACODIDAE, SPECIES OF	MEXICO.....	1	1	TX.....
BROMELIAD (PLANT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O R Y	P H O S P A G E T I O R Y	
PLANT (UNIDENTIFIED)	PHILIPPINES		1	HI
LINDSAYIA TENGI WICKENZIE (DIASPIDIDAE)				
PHALAENOPSIS SP. (ORCHID PLANT)	MEXICO	2		CA, TX
LINEODES SP. (PYRALIDAE)				
PHYSALIS PERUVIANA (MUSK TOMATO)	HONDURAS, PANAMA, PANAMA(?)	1	15	FL, LA, TX
LOGENYS MACROPHELMA BATES (SCARABAEIDAE)				
AIRCRAFT	PANAMA		1	FL
LOGENYS QUADRIDENS (FABRICIUS) (SCARABAEIDAE)				
AIRCRAFT	COSTA RICA, MEXICO			AZ, LA
LETRONMYZA SP. (AGROMYZIDAE)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
PHASEOLUS VULGARIS (STRING BEAN)				
LISTRODERES SP. (CURCULIONIDAE)	FRANCE, JAPAN, KOREA, REPUBLIC OF CHINA		21	LA, OR, WA
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BRASSICA PEKINENSIS (CHINESE CABBAGE)				
LIXUS SP. (CURCULIONIDAE)	UNKNOWN	1		LA
QUINAGE				
LOBESIA BOTRANA (SCHIFFERMULLER) (OLETHREUTIDAE)	ITALY, JORDAN	2		IL, PA
VITIS SP. (GRAPE)				
LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE)	ASIA (COUNTRY-?), THAILAND	10		AK, TX
CARGO				
LONCHAEIDAE, SPECIES OF	FRANCE, INDIA, ITALY, MEXICO, NIGERIA, UNKNOWN	8	4	MA, NJ, NY, TX, VA
CEORUS DEODARA (SEED)				
DIOSCOREA SP. (YAM)				
DIOSPYROS SP. (PERSIMMON)				
FRUIT (UNIDENTIFIED)				
WAMILLARIA SP. (PLANT)				
MENTHA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
ZEAMAYS (CORN)				
LONGITARSUS SP. (CHRYSOMELIDAE)	UNKNOWN		1	DE
AIRCRAFT				
LOPHOPTERA SP. (NOCTUIDAE)	MEXICO	1		TX
LEAF (UNIDENTIFIED)				
LOXOBLEPHUS SP. (GRYLIDAE)	UNKNOWN		1	HI
AIRCRAFT				
LYCAENIDAE, SPECIES OF	BAHAMAS, BELIZE, BRAZIL, COLOMBIA, JAMAICA, MEXICO, THAILAND	8	1	15 AZ, CA, FL, HI, LA, NY, PA, TX
ACACIA SP. (LEAF)				
AIRCRAFT				
ASTRAGALUS SP. (PLANT)				
BAGGAGE				
BROMELIAD (PLANT)				
DEBRIS				
EPIDENDRUM SP. (ORCHID PLANT)				
FLOWERS (MIXED)				
FRUIT (UNIDENTIFIED)				
GOMPHRENA SP. (PLANT)				
MENTHA SP. (LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
ZAMIA SP. (PLANT)				
ZEAMAYS (CORN)				
ZORNIA SP. (LEAF)				
LYCTIDAE, SPECIES OF	AUSTRALIA, BRAZIL, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, MALAYSIA, MOROCCO,	142	3	CA, FL, GA, LA, MD, NY, PR, SC, TX
BAMBOO STAVE-CARGO				
CARGO				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R O P A N G A T I R O	
WOOD CRATE-ARTWARE	NICARAGUA, PAKISTAN,			
WOOD CRATE-AUTOMOBILE PARTS	PHILIPPINES,			
WOOD CRATE-BELTS	REPUBLIC OF CHINA, SINGAPORE,			
WOOD CRATE-BOLTS	THAILAND, UNKNOWN, VIET NAM,			
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-GUM				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-ORANGES				
WOOD CRATE-PIPE				
WOOD CRATE-RUBBER				
WOOD CRATE-STALKS				
WOOD CRATE-STEEL				
WOOD CRATE-TOOLS				
WOOD CRATE-TOYS				
WOOD CRATE-VENEER				
WOOD PALLET-BOLTS				
WOOD PALLET-COFFEE				
WOOD PALLET-GUAR GUM				
WOOD PALLET-PEPPER				
WOOD PALLET-RUBBER				
WOOD PALLET-TEA				
WOOD PALLET-TOMATOES				
WOOD STAVE-BALES				
WOOD STAVE-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
LYCTOXYLON JAPONUM REITTER (LYCTIDAE).....	HONG KONG.....	1	.....	LA.....
LYCTUS AFRICANUS (LEONE) (LYCTIDAE).....	EGYPT, HAWAII, INDIA, PAKISTAN, SOUTH AMERICA (COUNTRY-?), UNKNOWN.	20	.....	CA, GA, LA, NY, OH, SC, VA.....
CARGO				
FLOWERS (DRIED)				
WOOD CRATE-ARTWARE				
WOOD CRATE-BOLTS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CASTINGS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FOOTWEAR				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-INCENSE				
WOOD CRATE-NICA				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD PALLET-NUTS & BOLTS				
WOOD PALLET-TILE				
WOOD-SPONGE				
LYGAEDIAE, SPECIES OF.....	GUATEMALA, INDIA, MEXICO, SPAIN, UNKNOWN.	3	1	3 CA, FL, MA, NY, TX.....
BROMELIAD (PLANT)				
CARGO				
DRACAENA SP. (CUTTING)				
FRAGARIA SP. (STRAWBERRY)				
ORCHID (PLANT)				
PINUS SP. (CONE)				
PORTULACA OLERACEA (PURSLANE)				
LYGAEUS SP. (LYGAEDIAE).....	MEXICO.....		1	TX.....
ECHVEYRIA SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N	
LYGAEUS PANDURUS (SCOPOLI) (LYGAEIDAE).....	JORDAN.....	1	....	CA.....
VITIS SP. (GRAPE).....				
LYGUS SP. (MIRIDAE).....	MEXICO.....	1	....	CA.....
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
LYMANTRIIDAE, SPECIES OF.....	MEXICO, PHILIPPINES, THAILAND...	3	....	1 FL, HI, TX, WA,
CHAMAEODREA SP. (PALM LEAF)				
DURIO SP. (PLANT)				
MORINGA SP. (LEAF)				
ORCHID (PLANT)				
MACRODACTYLUS SP. (SCARABAEIDAE).....	MEXICO.....		1	TX.....
SOIL				
MACROGLOSSUM STELLATUM (LINNAEUS) (SPHINGIDAE).....	TURKEY.....	1	....	DE.....
AIRCRAFT				
MACROLOPHUS SP. (MIRIDAE).....	LEBANON.....	1	....	IL.....
PLANT (UNIDENTIFIED)				
MACROPOPHORA SP. (CERAMBYCIDAE).....	PARAGUAY.....	1	....	NC.....
LUMBER-GUATEMALA SQUARES				
MACROPTERYX RETICULARE (FABRICIUS) (PENTATOMIDAE).....	MEXICO.....		1	TX.....
TILLANDSIA SP. (PLANT)				
MACROSIPHUM SP. (APHIDIDAE).....	ASTA (COUNTRY-?), COSTA RICA, GUATEMALA, UNKNOWN, WEST GERMANY.	2	3	2 CA, DE, FL, LA, HA, WA.....
AIRCRAFT				
DRACAENA SP. (CUTTING)				
FLOWERS (MIXED)				
ORCHID (PLANT)				
ROSA SP. (CUT FLOWERS)				
MALACORHINUS FOVEIPENNIS (JACOBY) (CHRYSONELIDAE) (T).....	MEXICO.....	1	....	LA.....
CHAMAEODREA SP. (PALM LEAF)				
MALLEOLASPIDES SP. (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	180	....	1 CA, FL, LA, TX.
CHAMAEODREA SP. (PALM LEAF)				
PLANT (UNIDENTIFIED)				
MAESTRAS BRASSICAE (LINNAEUS) (NOCTUIDAE).....	AFRICA (COUNTRY-?), BELGIUM, FRANCE, GREECE, ITALY, JAPAN, NETHERLANDS, NORMAN, SPAIN.	....	11	.... AL, FL, LA, HI, NY.....
APTUM GRAVEOLENS VAR. DULCE (CELERY)				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
MARNARA SP. (GRACILLARIIDAE).....	MEXICO, UNKNOWN.....	20	1	.... AZ, CA, NY, TX.
CACTUS (PLANT)				
CAPSIUM SP. (PEPPER)				
CITRULLUS LANATUS (WATERMELON)				
CITRUS AURANTIFOLIA (LIME)				
NOPELEA SP. (PLANT)				
OPUNTIA SP. (FRUIT)				
OPUNTIA SP. (PLANT)				
SOLANUM MELONGENA (EGGPLANT)				
MARGARODIDAE, SPECIES OF.....	GUATEMALA, LIBYA, MEXICO, PANAMA, THAILAND, YAP ISLAND.	9	....	7 AZ, FL, HI, LA, TX, WA.....
ANTHURUM SP. (PLANT)				
CARYOTA SP. (PLANT)				
CHAMAEODREA SP. (PALM LEAF)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (LEAF)				
DURIO SP. (PLANT)				
LARREA SP. (CREOSOTE BUSH)				
HESEBRYANTHEMUM SP. (STEM)				
MONSTERA SP. (PLANT)				
ORCHID (PLANT)				
MARUCA TESTUALIS (GEYER) (PYRALIDAE).....	DOMINICAN REPUBLIC, HAWAII, HONG KONG, PUERTO RICO,	16	....	.... HI, PR, WA.....
BAGGAGE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M B E R	P E R C E N T	
CAJANUS CAJAN (PIGEON PEA)	TRINIDAD & TOBAGO,			
PHASEOLUS SP. (SEED)				
PHASEOLUS VULGARIS (STRING BEAN)				
SESBANIA GRANDIFLORA (CUT FLOWERS)				
STRONGYLODON MACROBOTRYS (CUT FLOWERS)				
VIGNA UNGUICULATA (CONPEA)				
MATSUMURAES PHASEOLI (MATSUMURA) (OLETHREUTIDAE).....	CHINA, JAPAN, KOREA.....	6	OR, WA.....	
MECINUS SP. (CURCULIONIDAE).....	PORTUGAL.....	1	OH.....	
MECINUS SP. (CONE)				
MECINUS CIRCULATUS (MARSHAM) (CURCULIONIDAE).....	ITALY.....	1	DE.....	
MECOPODA ELONGATA (LINNAEUS) (TETIGIONIDAE).....	NETHERLANDS.....	1	IL.....	
MEGACYLENE SP. (CERAMBYCIDAE).....	MEXICO, UNKNOWN.....	2	FL, TX.....	
MEGALURIDOTHRIPS DISTALIS (KARNY) (THIRIPIDAE).....	JAPAN.....	1	CA.....	
MEGASTIGMUS STROBILIOBIUS RATZEBURG (TORYMIDAE).....	ITALY.....	1	NJ.....	
MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE).....	ITALY.....	2	NJ.....	
ABIES ALBA (SEED)				
ABIES CEPHALONICA (SEED)				
MEGALOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA.....	MEXICO.....	6	2 CA, TX.....	
BAGGAGE				
MELANASPIS SP. (DIASPIDIDAE).....	BRAZIL, ECUADOR, JAMAICA, MEXICO,	3	3 FL, NY, TX.....	
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
DIDON SPINULOSUM (PLANT)				
FICUS SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
SALIX SP. (STEM)				
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	BELIZE, COSTA RICA, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, PANAMA, UNKNOWN,	1	18 FL, LA, NY, PR, TX.....	
BRASSAVOLA SP. (ORCHID PLANT)				
CATTLEYA SP. (ORCHID PLANT)				
EPIIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	EL SALVADOR.....	1	CA.....	
MANGIFERA INDICA (MANGO)				
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE).....	GUATEMALA.....	1	1 CA.....	
SPONDIAS SP. (MOMBIN)				
MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE).....	INDIA.....	1	DC.....	
SACCHARUM OFFICINARUM (SUGARCANE)				
MELANASPIS INOPIATA (LEONARDI) (DIASPIDIDAE).....	GREECE, INDIA, IRAN, LEBANON, SYRIA, UNKNOWN,	28	1 CA, IL, NY, VA.....	
PISTACIA SP. (SEED)				
MELANASPIS PAULISTA (HEMPER) (DIASPIDIDAE).....	ARGENTINA, CHILE, PERU, UNKNOWN,	5	CA, NY.....	
LAURUS NOBILIS (LEAF)				
LAURUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MELANASPIS SULCATA FERRIS (DIASPIDIDAE).....	MEXICO, PHILIPPINES.....	2	MI, TX.....	
PLANT (UNIDENTIFIED)				
MELANOCORYPHUS SP. (LYGAEIDAE).....	TURKEY.....	1	SC.....	
MELANOPHILA SP. (RUPRESTIDAE).....	MEXICO, SPAIN.....	2	1 CA, NY, TX.....	
BAGGAGE				
DUDLEYA SP. (PLANT)				
WOOD CRATE-PAINTING				
MELANOTUS SP. (ELATERIDAE).....	CANARY ISLANDS, JAPAN, MEXICO, SPAIN(?),	3	1 MI, MA, PR, TX.....	
AIRCRAFT				
BAGGAGE				
JUGLANS SP. (WALNUT)				
SACCHARUM OFFICINARUM (SUGARCANE)				



TABULATION OF INSECTS

PEST AND MOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O D U C T O R Y	
MELIGETHES SP. (NITIDULIDAE).....	ITALY.....	1	MA	MA.....
ORIGANUM VULGARE (OREGANO).....	SPAIN, WEST GERMANY.....	2	DE	DE.....
MELIGETHES AENEUS FABRICIUS (NITIDULIDAE).....	WEST GERMANY.....	3	NY	NY.....
MELOLONTIA MELOLONTIA (LINNAEUS) (SCARABAEIDAE).....	WEST GERMANY.....	3	FL, HI, NY, PR, TX.....	FL, HI, NY, PR, TX.....
MEMBRACIDAE, SPECIES OF.....	GREECE, JAMAICA, MEXICO, PHILIPPINES, VENEZUELA.....	3	4	FL, HI, NY, PR, TX.....
ANNONA MURICATA (SOURSOP)				
CAPSIUM SP. (PEPPER)				
CODIAEUM SP. (CUTTING)				
HERB (UNIDENTIFIED)				
MICHELIA SP. (PLANT)				
PHASEOLUS VULGARIS (STRING BEAN)				
PLANT (UNIDENTIFIED)				
METORCHUS SP. (BRUCHIDAE).....	MEXICO.....	1	2	TX.....
LEAF (UNIDENTIFIED)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
METORCHUS INSOLITUS (SHARP) (BRUCHIDAE).....	MEXICO.....		1	TX.....
LEUCANA SP. (POD)				
MESOLECANIUM SP. (COCCIDAE).....	GUATEMALA, MEXICO.....	1	7	CA, LA, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
TILLANDSIA SP. (PLANT)				
MESITES SP. (CURCULIONIDAE).....	MEXICO.....		1	TX.....
BROMELIAD (PLANT)				
METACHROMA SP. (CHRYSOBOMELIDAE).....	GUATEMALA.....	1		TX.....
LYMONIUM SP. (CUT FLOWERS)				
METALEURODICUS MANNI BAKER (ALEYRODIDAE).....	MEXICO.....	1		TX.....
GARDENIA SP. (LEAF)				
METAMASCIUS SP. (CURCULIONIDAE).....	COSTA RICA, ECUADOR, HONDURAS, JAMAICA, MEXICO.....	1	8	AZ, FL, TX.....
BROMELIAD (PLANT)				
DIEFFENBACHIA SP. (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
TILLANDSIA SP. (PLANT)				
METAMASCIUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....		7	CA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
METAMASCIUS HEMIPTERUS CARBONARIUS (CHEVROLAT) (CURCULIONIDAE).....	DOMINICA, MEXICO.....	2		TX, VI.....
CHAMAEDOREA SP. (PALM LEAF)				
COLOCASIA ESCULENTA (DASHEEN)				
METAMASCIUS HEMIPTERUS HEMIPTERUS (LINNAEUS) (CURCULIONIDAE).....	ANTIGUA(?), DOMINICA, UNKNOWN.....	1	2	FL, VI.....
AIRCRAFT				
BAGGAGE				
METAMASCIUS QUADRILINEATUS CHAMPION (CURCULIONIDAE).....	COSTA RICA, GUATEMALA, MEXICO.....		3	AZ, LA, NY.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
METOPOLIX DITOMOIDES (COSTA) (LYGAETIDAE).....	UNITED KINGDOM.....	1		CA.....
MALUS SYLVESTRIS (APPLE)				
METRIONA SP. (CHRYSOBOMELIDAE).....	MEXICO.....	5	3	MI, TX.....
ARALIA SP. (CUTTING)				
CHAMAEDOREA SP. (PALM LEAF)				
DIEFFENBACHIA SP. (CUTTING)				
MANGIFERA INDICA (MANGO)				
PHILODENDRON SP. (CUTTING)				
METRIONA CRUCIPENNIS DOHRNI BOHEMAN (CHRYSOBOMELIDAE).....	MEXICO.....	1		NY.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O R Y	P R O P A G A T I O N	
CHAMAEDOREA SP. (PALM LEAF)				
METTRONA TRISIGNATA BOHEMAN (CHRYSEMELIDAE).....	MEXICO.....	3	.....	MI, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
METTRONA TRISIGNATA BOHEMAN (CHRYSEMELIDAE) (?).....	MEXICO.....	1	.....	1 TX.....
CHAMAEDOREA SP. (PALM LEAF)				
MICRAPATE LABIALIS LESNE (BOSTRICHIDAE).....	MEXICO.....	2	.....	CA, TX.....
WOOD CRATE-CARGO				
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE).....	SCOTLAND, UNITED KINGDOM.....	2	.....	1 ME, MI.....
CALLUNA VULGARIS (HEATHER)				
MICROCENTRUM SP. (TETITIGONIDAE).....	COLOMBIA.....	1	.....	FL.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
MICROCCROTHERES SP. (TERMITIDAE).....	THAILAND.....	.....	.....	1 FL.....
PLATYCERUM SP. (PLANT)				
MICROPLAX PLAGIATA (FIEBER) (LYGAEDIDAE).....	PORTUGAL.....	1	.....	MD.....
QUERCUS SP. (CORK BARK)				
MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE).....	DOMINICAN REPUBLIC, ST. THOMAS.....	5	.....	1 NY, PR.....
CAESALPINIA CORIARIA (DIVI-DIVI)				
CASSIA SP. (POD)				
CASSIA SP. (SENNA)				
POD (UNIDENTIFIED)				
MIMOSESTES NUMERALIS (GYLLENHAL) (BRUCHIDAE).....	MEXICO, NICARAGUA.....	.....	.....	2 AZ, FL.....
BROMELIAD (PLANT)				
MINTHEA RETICULATA LESNE (LYCTIDAE).....	REPUBLIC OF CHINA.....	1	.....	CA.....
WOOD CRATE-PRUNES				
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE).....	AFRICA (COUNTRY-?), BRAZIL, COLOMBIA, INDIA, LIBERIA, MALAYSIA, ZAIRE.....	20	.....	CA, GA, MI, LA, MD, PR, TX, VA.....
BAMBUSA SP. (BAMBOO)				
LUMBER				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-NUTS				
WOOD CRATE-PAPER				
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
WOOD PALLET-TILE				
WOOD VAN-CARGO				
WOOD-DOWELS				
WOOD-MUSICAL INSTRUMENT				
MIRIDAE, SPECIES OF.....	BARBADOS, COSTA RICA, ECUADOR, ITALY, MEXICO, PERU, THAILAND.....	10	.....	3 CA, FL, MA, NY, TX, WA.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CORYLUS SP. (FILBERT)				
FICUS CARICA (FIG)				
FLOWERS (MIXED)				
FRAGARIA SP. (STRAWBERRY)				
JATROPHA GOSSEYI-FOLIA (LEAF)				
LEAF (UNIDENTIFIED)				
LYCOPERSICON ESCULENTUM (TOMATO)				
ORCHID (PLANT)				
ORIGANUM VULGARE (LEAF)				
PHILODENDRON SP. (PLANT)				
MOCCIS SP. (NOCTUIDAE).....	GUAM.....	1	.....	MI.....
AIRCRAFT				
MODICODRYLLUS SP. (GRYLLIDAE).....	INDIA.....	.....	.....	1 FL.....
ORCHID (PLANT)				
MODICODRYLLUS CONFIRMATUS (WALKER) (GRYLLIDAE).....	THAILAND.....	1	.....	TX.....
CARGO				
MOLORCHUS SP. (CERAMBYCIDAE).....	BELGIUM, FINLAND, SPAIN, WEST GERMANY.....	6	2	.....
CINNAGE				
FINUS SP. (DUNNAGE)				
WOOD CRATE-CARGO				
WOOD CRATE-PIPE				
WOOD CRATE-TUBING				
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	FINLAND(?), YUGOSLAVIA.....	1	1	.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		E O N S U M P T I O N	P R O P A N T I O R A	
DUNNAGE WOOD CRATE=TOOLS MONOPHYDAE, SPECIES OF.....	SOUTH AFRICA.....	5	.....	CA, MA, NY,....
PROTEA SP. (CUT FLOWERS) MONOCHAMUS SP. (CERAMBYCIDAE).....	FRANCE, ITALY, JAPAN, PORTUGAL, SOVIET UNION, SPAIN, UNKNOWN, WEST GERMANY.	15	1	..... FL, LA, MD, NY,
DUNNAGE WOOD CRATE=CARGO WOOD CRATE=GLASS WOOD CRATE=LAMPS WOOD CRATE=MACHINERY WOOD CRATE=MARBLE WOOD CRATE=METAL WOOD CRATE=STEEL FLANGES WOOD CRATE= TILE WOOD PALLET=CARGO MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE).....	JAPAN.....	1	.....	NY.....
WOOD CRATE=PIPE MONOLEPTA SP. (CHRYSEMELIDAE).....	GUAM, PHILIPPINES.....	2	.....	MI.....
AIRCRAFT MORDELLISTENA SP. (MORDELLIDAE).....	BAHAMAS, BAHAMAS(?), BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, EL SALVADOR, GUATEMALA, MONDURAS, JAMAICA, MEXICO, NICARAGUA.	2	1	51 AZ, FL, LA, TX.
BRASSAVOLA SP. (ORCHID PLANT) CATTLEYA SP. (ORCHID PLANT) EPIDENDRUM SP. (ORCHID PLANT) LAELIA SP. (ORCHID PLANT) ORCHID (PLANT) SOLANUM MELONGENA (EGGPLANT) MORDELLIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, GUATEMALA, MEXICO.	.....	.....	13 FL.....
BROMELIAD (PLANT) EPIDENDRUM SP. (ORCHID PLANT) ORCHID (PLANT) PLEUROTHALLIS SP. (ORCHID PLANT) MORGANELLA LONGISPINA (MORGAN) (DISAPIDIIDAE).....	BAHAMAS(?), BRAZIL, DOMINICAN REPUBLIC, GUATEMALA, HAWAII.	3	2	..... CA, MI, NY,
ALCORNITES MOLUCANA (CANDLENUT) CITRUS AURANTIFOLIA (LIME) CITRUS MAXIMA (PUMPELO) CITRUS SINENSIS (SWEET ORANGE) CITRUS SP. (FRUIT) MORMIDEA SP. (PENTATOMIDAE).....	BRAZIL.....	.....	1	NY.....
BROMELIAD (PLANT) MUSSIDIA NIGRIVENELLA RAGONOT (PYRALIDAE).....	CAMEROON.....	1	.....	NW.....
ZEALAYS (CORN) MYOCALANDRA SP. (CURCULIONIDAE).....	INDIA.....	1	.....	MA.....
BANBOD STAVE=CARGO MYOCHRODUS SP. (CHRYSEMELIDAE).....	COSTA RICA, MEXICO, UNKNOWN.....	6	2	5 DE, FL, MI, PR, TX.....
ABELMOSCHUS ESCULENTUS (OKRA) AIRCRAFT BAGGAGE BROMELIAD (PLANT) ORCHID (PLANT) PHASEOLUS VULGARIS (STRING BEAN) TILLANDSIA SP. (PLANT) NARANGA AENESCENS MOORE (NOCTUIDAE).....	ASIA (COUNTRY=?). BELIZE, BRAZIL, CAYMAN ISLANDS, COSTA RICA, HAITI, MONDURAS, MEXICO, PANAMA, UNKNOWN.	1	1	17 CA, FL, LA, SC, TX.....
AIRCRAFT NASUTITERMES SP. (TERMITIDAE).....				
AUTOMOBILE BROMELIAD (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		I	T	
		O	R	
		N	Y	
CARGO				
DRACAENA SP. (CUTTING)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
NASUTITERMES CORNIGER (MOTSCHULSKY) (TERMITIDAE).....	NICARAGUA, PANAMA.....	2	1	FL.....
ORCHID (PLANT)				
NASUTITERMES COSTALIS (HOLMGREN) (TERMITIDAE).....	DOMINICAN REPUBLIC, PUERTO RICO, TRINIDAD & TOBAGO.	2	1	2 FL, NY, PR.....
DUNNAGE				
ORCHID (PLANT)				
WOOD CRATE-CARGO				
WOOD STAVE-PLANTS				
NASUTITERMES NIGRICEPS (HALDEMAN) (TERMITIDAE).....	BELIZE, JAMAICA.....	1	1	FL.....
ORCHID (PLANT)				
STEM (UNIDENTIFIED)				
NASUTITERMES RIPPERTII (RAMBUR) (TERMITIDAE).....	BAHAMAS(?).....	3		FL.....
WOOD PALLET-CABLE SPOOLS				
WOOD PALLET-CARGO				
WOOD SPOOL-CABLE				
NEMATOPODUS SP. (TINEIDAE).....	NEW ZEALAND, POLAND.....	3		HI, PA.....
BAGGAGE				
PRUNUS PERSICA (PEACH)				
NEMATOPODUS PARASITELLA (HUBNER) (TINEIDAE).....	BELGIUM.....	1		SC.....
DUNNAGE				
NEOCATTARUS SP. (LYGAEIDAE).....	MEXICO.....			1 TX.....
ECHINERIA SP. (PLANT)				
NEOLASIOPTERA SP. (CECIDOMYIIDAE).....	BELIZE, COLOMBIA, COSTA RICA, GUATEMALA, MEXICO, PANAMA.	16		AZ, CA, FL, LA, TX.....
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
NEOLEUCINODES SP. (PYRALIDAE).....	BRAZIL, CHILE, COLOMBIA, HAITI, JAMAICA, VENEZUELA.	7	2	FL, NY, PA, PR, TX.....
CUCURBITA MAXIMA (SQUASH)				
FRUIT (UNIDENTIFIED)				
SOLANUM MELONGENA (EGGPLANT)				
SOLANUM PSEUDOCAPSIUM (JERUSALEM CHERRY)				
SOLANUM QUITOENSE (NARANJILLA)				
NEOLEUCINODES ELEGANTALIS (GUENEE) (PYRALIDAE).....	BRAZIL, COLOMBIA, PERU, SOUTH AMERICA (COUNTRY-?), VENEZUELA.	5	2	AL, FL, NY.....
CYPHOMANDRA BETACEA (TREE TOMATO)				
SOLANUM MELONGENA (EGGPLANT)				
SOLANUM QUITOENSE (NARANJILLA)				
NEOTERMES CHILENSIS (BLANCHARD) (KALOTERMITIDAE).....	CHILE.....	2		NY.....
WOOD PALLET-GRAPES				
NEUSTEDIA FLOCCOSA (DE GEER).....	FINLAND.....			1 MN.....
PLANT (UNIDENTIFIED)				
NIKKOASPIDIS SHIRANENSIS KUNAWA (DIASPIDIDAE).....	JAPAN.....	1		HI.....
BAMBUA SP. (BAMBOO)				
NOCTUIDAE, SPECIES OF.....	AUSTRALIA, BELIZE, BRAZIL, CHILE, COLOMBIA, COSTA RICA, DENMARK, DOMINICAN REPUBLIC, ECUADOR, FIJI, FRANCE, GHANA(?), GREECE, GUAM, GUATEMALA, HAITI, HAWAII, HONDURAS, HUNGARY, INDIA, IRELAND, ISRAEL, ITALY, IVORY COAST, JAMAICA, JAPAN, KOREA, MEXICO, NETHERLANDS, NICARAGUA, NIGERIA, PHILIPPINES, PUERTO RICO, RHODESIA, SENEGAL, SIERRA LEONE, SINGAPORE, SOUTH AFRICA, SURINAM,	63	17	70 AK, AZ, CA, DE, FL, GA, HI, LA, MA, MD, ME, MI, NC, NY, PA, PR, SC, TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AIRCRAFT				
ALLIUM CEPA (ONION)				
ANANAS COMOSUS (PINEAPPLE)				
ANCHONE SP. (CUT FLOWERS)				
ARCTOSTAPHYLOS SP. (LEAF)				
ASPARAGUS ASPARAGOIDES (SMILAX)				
BEAUCAERNEA SP. (PLANT)				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CALENDULA SP. (LEAF)				
CALLUNA VULGARIS (HEATHER)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	R
CAPRICUM SP. (PEPPER)	UNITED KINGDOM, UNKNOWN,			
CARGO	WEST GERMANY, YUGOSLAVIA,			
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSAETHUM SP. (CUT FLOWERS)				
COLA ACUMINATA (COLA NUT)				
CONTAINER				
CORIANORUM SATIVUM (CORIANDER)				
CUCURBITA MAXIMA (SQUASH)				
CUCURBITA PEPO (PUMPKIN)				
CUTTING (UNIDENTIFIED)				
DEBRIS				
DRACAENA SP. (CUTTING)				
DRACAENA SP. (PLANT)				
ECHEVERIA SP. (PLANT)				
ECHINODORUS SP. (PLANT)				
FLOWERS (CUT)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
GLADIOLUS SP. (CUT FLOWERS)				
HERB (UNIDENTIFIED)				
JASMINUM SAMBAC (CUT FLOWERS)				
LIMONUM SP. (CUT FLOWERS)				
LUMBER				
LYCOPERSICON ESCULENTUM (TOMATO)				
MALUS SP. (APPLE)				
MAMILLARIA SP. (PLANT)				
MOMORDICA BALSAMINA (FRUIT)				
MUSA PARADISIACA (PLANTAIN)				
NEPHROLEPIS SP. (PLANT)				
NOFAEA SP. (PLANT)				
ORCHID (PLANT)				
ORYZA SATIVA (STRAW)				
PETROBELINUM CRISPUM (PARSLEY)				
PHILODENDRON SP. (CUTTING)				
PHILODENDRON SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PRUNUS SP. (STEM)				
ROSA SP. (CUT FLOWERS)				
SCHLUMBERGERA SP. (PLANT)				
SCINDAPUS SP. (PLANT)				
SOIL				
SPINACIA OLERACEA (SPINACH)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
TILIA SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
TRITICUM SP. (STEM)				
VEHICLE				
ZINGIBER OFFICINALE (ROOT)				
MODONIA SP. (CHRYSOMELIDAE)	MEXICO, UNKNOWN	2		TX
CUCUMIS MELD VAR. CANTALUPENSIS (CANTALOUPE)				
GARDENIA SP. (LEAF)				
NYMPHALIDAE, SPECIES OF	BELIZE, MEXICO	6	3	AZ, LA, TX
ABELMOSCHUS ESCULENTUS (OKRA)				
AGLAONEMA SP. (PLANT)				
BROMELIAD (PLANT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M T I O N Y	P R O D U C T I O N O R Y	
CHAMAEDOREA SP. (PALM LEAF)				
FEROCACTUS SP. (PLANT)				
LYCOPERSICON ESCULENTUM (TOMATO)				
MYRTUS SP. (LYGAEIDAE).....	MEXICO.....		1	TX.....
YUCCA SP. (PLANT)				
MYRSINOTUS SP. (CURCULIONIDAE).....	MEXICO.....	2	2..	TX.....
AGAVE SP. (PLANT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
OCHRINUS SP. (LYGAEIDAE).....	GUATEMALA, MEXICO.....	1	5	AZ, CA, TX.....
BAGGAGE				
BROMELIAD (PLANT)				
OPUNTIA SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
OCHRINUS VITIFICUTIS (STAL) (LYGAEIDAE).....	HONDURAS.....		1	FL.....
BROMELIAD (PLANT)				
OCHRINUS PALLENS STAL (MEMBRACIDAE).....	MEXICO.....		1	TX.....
CUTTING (UNIDENTIFIED)				
OCHRINUS PODEI (GUERIN-MENEVILLE) (LYGAEIDAE).....	MEXICO.....		1	TX.....
CEPHALOCEREUS SP. (PLANT)				
ODONASPIS SP. (DIASPIDIDAE).....	GUATEMALA, HONDURAS.....		4	FL, LA.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
DECANTHUS INDICUS SAUSSURE (GRYLLIDAE).....	UNKNOWN.....		1	MI.....
AIRCRAFT				
DECAPORIDAE, SPECIES OF.....	BOLIVIA, JAPAN, PORTUGAL, UNKNOWN.....	4	1	AK, CA, FL, MA, NY.....
BAGGAGE				
EUCALYPTUS SP. (CUT FLOWERS)				
EUCALYPTUS SP. (SEED)				
ORCHID (PLANT)				
DEIDONTYCHUS SP. (CHRYSMELIDAE).....	GUATEMALA, MEXICO.....	2	8	AZ, CA, TX.....
BROMELIAD (PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
OGDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSMELIDAE).....	MEXICO.....		4	AZ, CA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
OGDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSMELIDAE)(?).....	MEXICO.....		2	CA.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
OGDOECOSTA FLAVOMACULATA (CHAMPION) (CHRYSMELIDAE).....	MEXICO.....		1	CA.....
BROMELIAD (PLANT)				
OGDOECOSTA GUTTIFERA BOHEMAN (CHRYSMELIDAE).....	GUATEMALA.....		1	LA.....
BROMELIAD (PLANT)				
OLETHREUTIDAE, SPECIES OF.....	AFRICA (COUNTRY=?), AUSTRIA, AZORES, BAHAMAS(?), COLOMBIA, CZECHOSLOVAKIA, ECUADOR, FINLAND, FRANCE, GHANA, GREECE, GUATEMALA, HAITI, HONDURAS, INDIA, IRELAND, ITALY, JAMAICA, JAPAN, MEXICO, NEW CALEDONIA, NICARAGUA, NIGER, NIGERIA, PANAMA, PORTUGAL, REPUBLIC OF CHINA, ROMANIA, SOUTH AFRICA, WEST GERMANY.	42	10	18 AK, CA, DC, DE, FL, HI, IL, MA, MD, ME, MI, MN, NY, OH, PA, PR, TX, VA.....
AIRCRAFT				
ALLIUM CEPA (ONION)				
ANARTYLIS SP. (PLANT)				
AVICENNIA SP. (SEED)				
BYRSINIMA CRASSIFOLIA (FRUIT)				
CAPSIUM SP. (PEPPER)				
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CHAMAEDOREA SP. (PALM LEAF)				
COLA ACUMINATA (COLA NUT)				
CRATAEGUS SP. (HAWTHORN)				
DENDROBIUM SP. (ORCHID PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
DOLICHUS LABLAB (SEED)				
DUOLETA SP. (PLANT)				
FLOWERS (UNIDENTIFIED)				
FRUIT (UNIDENTIFIED)				
HERB (UNIDENTIFIED)				
HYDRICUS SP. (CUT FLOWERS)				
ILEX SP. (LEAF)				
LANTANA SP. (STEM)				
LEAF (UNIDENTIFIED)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O R T A N T O	
OLEA EUROPAEA (OLIVE)				
ORCHID (PLANT)				
PHASEOLUS SP. (SEED)				
PHASEOLUS VULGARIS (STRING BEAN)				
PIMPINELLA ANISUM (ANISE)				
PINUS SP. (CONE)				
PISUM SATIVUM (PEA)				
PLANT (UNIDENTIFIED)				
POD (UNIDENTIFIED)				
PODOCARPUS SP. (PLANT)				
PROSOPIS SP. (MESQUITE)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS AVIUM (SWEET CHERRY)				
PRUNUS DOMESTICA (PLUM)				
PRUNUS PERSICA (PEACH)				
PRUNUS SP. (FLOWER)				
ROSA SP. (CUT FLOWERS)				
RUBUS SP. (LEAF)				
SEED (UNIDENTIFIED)				
SOLANUM MELONGENA (EGGPLANT)				
VANDA SP. (ORCHID PLANT)				
YOANDZEIA SP. (SEED)				
DLIOGOTRORPHUS BETULAE (WINNERTZ) (CECIDOMYIIDAE).....	BELGIUM.....	2	NJ	.....
BETULA ALBA (SEED)				
BETULA SP. (SEED)				
OMPHISA ANASTOMOSALIS (GUENEE) (PYRALIDAE).....	HAWAII.....	1	MI	.....
IPOMOEA BATATAS (SWEET POTATO)				
ONCOMETOPHA CLARIOR (WALKER) (CICADELLIDAE).....	MEXICO.....	1	TX	.....
NOPALEA SP. (PLANT)				
OPEROPHTERA BRUNATA (LINNAEUS) (GEOMETRIDAE).....	EUROPE (COUNTRY?).....	1	DE	.....
AIRCRAFT				
OPLOMUS SP. (PENTATOMIDAE).....	MEXICO.....	2	AZ, TX	.....
BROMELIAD (PLANT)				
OPLOMUS NIGRIPENNIS DALLAS (PENTATOMIDAE).....	MEXICO.....	1	AZ	.....
BROMELIAD (PLANT)				
OPOGONA SP. (TINEIDAE).....	ARGENTINA, BERMUDA, MAURITIUS, MEXICO, NIGERIA, PORTUGAL, SENEGAL, WEST GERMANY.	8	BE, CA, HI, MA, NY, PR, TX, VA	.....
ALLIUM SATIVUM (GARLIC)				
BROMELIAD (PLANT)				
COLOCASIA ESCULENTA (DASHEEN)				
DIOSCOREA SP. (YAM)				
IDRIA SP. (PLANT)				
MUSA SP. (BANANA)				
PLANT (UNIDENTIFIED)				
PRUNUS PERSICA (PEACH)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SALIX SP. (STEM)				
XANTHOSOMA SP. (MALANGA)				
OPOGONA SACCHARI (BOJER) (TINEIDAE).....	PORTUGAL.....	1	MA	.....
BAGGAGE				
OPSTIPHANES SP. (BRASSOLIDAE).....	GUATEMALA, MEXICO.....	16	TX, VA	.....
CHAMAEDOREA SP. (PALM LEAF)				
DRACAENA SP. (PLANT)				
OPUNTIASTRIS SP. (DIASPIDIIDAE).....	MEXICO.....	5	AZ, TX	.....
AGAVE SP. (PLANT)				
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O D U C T I O N	
OPUNTIA SPIS CARINATA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	4	CA, TX.....	
BEAUCAERNA SP. (PLANT)				
NOLINA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
OPUNTIA SPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	9 CA, PR, TX.....	
CACTUS (UNIDENTIFIED)				
CEREUS SP. (PLANT)				
LEMAIREOCEREUS SP. (PLANT)				
MYRTILLOCACTUS SP. (PLANT)				
PACHYCREUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				
ORCHAMOLATUS MAMMAEFERUS (QUAINANCE & BAKER) (ALEYRODIDAE).....	TAHITI.....	2	CA, HI.....	
CITRUS SP. (FRUIT)				
CODIAEUM SP. (LEAF)				
ORCHIDOPHILUS SP. (CURCULIONIDAE).....	PHILIPPINES.....	2	CA, NY.....	
DENDROBIUM SP. (ORCHID PLANT)				
ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE).....	HAWAII.....	2	1 HI.....	
CATTLEYA SP. (ORCHID PLANT)				
DENDROBIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
ORCHARIS SP. (GRYLLOIDAE).....	JAMAICA.....	1	FL.....	
ORCHID (PLANT)				
ORTHEZIA SP. (ORTHEZIIDAE).....	ECUADOR, MEXICO, NICARAGUA, VIRGIN ISLANDS.	2	6 CA, FL, PR, TX,	
BROMELIAD (PLANT)				
CODIAEUM SP. (LEAF)				
CUTTING (UNIDENTIFIED)				
FLOWERS (UNIDENTIFIED)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
ORTHEZIA PSEUDOSIGNIS MORRISON (ORTHEZIIDAE).....	MEXICO.....	3	U.S. TX.....	
LEAF (UNIDENTIFIED)				
MENTHA SP. (LEAF)				
PUNICA GRANATUM (POMEGRANATE)				
ORTHOLOMUS JAMAICENSIS (DALLAS) (LYGAETIDAE).....	DOMINICAN REPUBLIC.....	1	NY.....	
CITRUS SP. (LEAF)				
ORTHOTOMICUS SP. (SCOLYTIDAE).....	ITALY.....	1	NY.....	
WOOD CRATE-MARBLE				
ORTHOTOMICUS EROSUS (MOLLASTON) (SCOLYTIDAE).....	ITALY, MADEIRA ISLANDS, PORTUGAL, SPAIN, WEST GERMANY.	23	1 FL, GA, MD, NY, TX, WA.....	
WOOD CRATE-CARGO				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-GLASS				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD CRATE-STEEL				
WOOD PALLET-SLATE				
WOOD PALLET-TILE				
ORTHOTOMICUS EROSUS (MOLLASTON) (SCOLYTIDAE) (?).....	JAPAN.....	2	NJ.....	
WOOD CRATE-PEONIES				
ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE).....	FINLAND.....	1	MD.....	
WOOD CRATE-CARGO				
OSTRINIA SP. (PYRALIDAE).....	JAPAN, PHILIPPINES, REPUBLIC OF CHINA, UNKNOWN.	2	3 GU, HI, OR.....	
AIRCRAFT				
PHASEOLUS VULGARIS (STRING BEAN)				
ZEALAYS (CORN)				
OSTRINIA FURNACALIS (GUENE) (PYRALIDAE).....	ASIA (COUNTRY?).....	1	WA.....	
AIRCRAFT				
OSTRINIA NUBIALIS (HUBNER) (PYRALIDAE).....	FRANCE, SPAIN, UNKNOWN.....	2	1 NY, TX.....	
MALUS SP. (APPLE)				
ZEALAYS (CORN)				
OTIOMYCHUS SP. (CURCULIONIDAE).....	BRAZIL, DENMARK, HONG KONG, SWITZERLAND, WEST GERMANY.	2	5 CA, FL, IL, MA, HI, NY, WA.....	
DAMIA SP. (CUT FLOWERS)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
OXALIS SP. (BULB)				
PLANT (UNIDENTIFIED)				
PRIMULA SP. (PLANT)				
RAPHANUS SATIVUS (RADISH)				
DIPTERUS NOBILIS (CERAMBYCIDAE)	SPAIN	1		SC
WOOD CRATE-MACHINERY				
DZOPHORA SP. (LYGAEIDAE)	MEXICO		2	TX
ANANAS COMOSUS (PINEAPPLE)				
BROMELIAD (PLANT)				
DZOPHORA COMCAVA (DISTANT) (LYGAEIDAE)	MEXICO		1	TX
PACHYBRACHIUS SP. (LYGAEIDAE)	MEXICO, NEW ZEALAND	2	1	AZ, HI, TX
AIRCRAFT				
FLOWERS (CUT)				
ORCHID (PLANT)				
SOLANUM MELONGENA (EGGPLANT)				
PACHYBRACHIUS ALBOCINCTUS BARBER (LYGAEIDAE)	MEXICO	1		AZ
SOLANUM MELONGENA (EGGPLANT)				
PACHYBRACHIUS PACIFICUS (STAL) (LYGAEIDAE)	FIJI	1		HI
ZINCIBER OFFICINALE (ROOT)				
PACHYBRACHIUS QEDANCALODES STAL (LYGAEIDAE)	MEXICO		1	TX
TILLANDSIA SP. (PLANT)				
PALAEOPUS SP. (CURCULIONIDAE)	COLOMBIA, DOMINICAN REPUBLIC, HAITI, JAMAICA, TRINIDAD & TOBAGO, UNKNOWN, WEST INDIES (COUNTRY-?)	29		FL, NY
DIOSCOREA SP. (YAM)	DOMINICAN REPUBLIC, HAITI, JAMAICA	20		FL, MD, NY
PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE)				
DIOSCOREA SP. (YAM)				
LEAF (UNIDENTIFIED)				
PALLANTIA MACULATA DALLAS (PENTATOMIDAE)	MEXICO	1	1	TX
CHAMAEDOREA SP. (PALM LEAF)				
TILLANDSIA SP. (PLANT)				
PALMITICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE)	BAHAMAS(?), HAWAII	4	2	CA, HI, MI
COCOS NUCIFERA (COCONUT)				
PALPITA UNIONALIS (HUBNER) (PYRALIDAE)	THAILAND	1		HI
JASMINUM SP. (CUT FLOWERS)				
PANGAEUS SP. (CYDONIDAE)	MEXICO, UNKNOWN		1	NY, TX
AIRCRAFT				
BROMELIAD (PLANT)				
PANTOMORPHUS SP. (CURCULIONIDAE)	BRAZIL, ECUADOR, MEXICO	3	2	CA, FL, LA, TX
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
FLOWERS (CUT)				
ORCHID (PLANT)				
SOIL				
PAPILIO SP. (PAPILIONIDAE)	MEXICO	1	2	TX
BROMELIAD (PLANT)				
MICROMERIA SP. (PLANT)				
RUTA SP. (LEAF)				
PARACOCCEUS SP. (PSEUDOCOCCIDAE)	BOLIVIA, MEXICO	1	6	CA, FL, TX
AGAVE SP. (PLANT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
MIRISCUS SP. (PLANT)				
PEDILANTHUS SP. (PLANT)				
PLANT (UNIDENTIFIED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PLUMERIA SP. (CUTTING)	BRAZIL, GUATEMALA	1	1	FL, LA
PARACRYPTOCERUS SP. (FORMICIDAE).....				
FLOWERS (DRIED)				
ORCHID (PLANT)				
PARALEUROLOGUS SP. (ALEYRODIDAE).....	GUATEMALA, MEXICO	41		FL, LA, TX
CHAMAEDOREA SP. (PALM LEAF)				
PARALEYRODES SP. (ALEYRODIDAE).....	BRAZIL, MEXICO	8	1	FL, TX
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
PARALEYRODES CITRI BONDAR (ALEYRODIDAE).....	MEXICO	2		TX
CITRUS AURANTIFOLIA (LIME)				
CITRUS SP. (LEAF)				
PARALEYRODES CITRICOLUS COSTA LIMA (ALEYRODIDAE).....	COSTA RICA, MEXICO	1	1	FL, TX
CITRUS SINENSIS (SWEET ORANGE)				
TILLANDSIA SP. (PLANT)				
PARALLELODIPLOSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE).....	BAHAMAS, COLOMBIA, COSTA RICA, GUATEMALA, HONDURAS, JAMAICA, MEXICO	1	22	CA, FL, TX
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
CYCLANTHUS SP. (PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
PARANDRA SP. (CERAMBYCIDAE).....	BRAZIL, UNKNOWN	1	2	MD
DUNNAGE				
WOOD PALLET-CARGO				
PARIA SP. (CHRYSOEIDAE).....	COLOMBIA, MEXICO	3		PR, TX
ABELMOSCHUS ESCULENTUS (OKRA)				
CHRYSANthemum SP. (CUT FLOWERS)				
PARISOSCHENUS SP. (CURCULIONIDAE).....	MEXICO, PANAMA	82		LA, TX
BACTRIS GASIPAES (PEACH PALM)				
CHAMAEDOREA SP. (PALM LEAF)				
PARISOSCHENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE) (?).....	GUATEMALA, MEXICO	2		LA
CHAMAEDOREA SP. (PALM LEAF)				
PARLATORIA SP. (DIASPIDIDAE).....	ASIA (COUNTRY?), GREECE, HONG KONG, INDIA, JAPAN, VENEZUELA	2	1	DC, IL, MA, OR, WA
BUXUS SP. (PLANT)				
CAMELLIA JAPONICA (CUTTING)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (FRUIT)				
OLEA EUROPAEA (OLIVE)				
ORCHID (PLANT)				
PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE).....	EGYPT, FRANCE, IRAN, ISRAEL, MOROCCO, SAUDI ARABIA, TUNISIA, UNKNOWN	14	9	CA, MA, NY, WA
PHOENIX DACTYLIFERA (DATE)				
PARLATORIA CINEREA HADDEN (DIASPIDIDAE).....	AMERICAN SAMOA, ARGENTINA, BRAZIL, ECUADOR, GUATEMALA, INDIA, INDONESIA, ISRAEL, JAPAN, MEXICO, MONTERRAT, MOROCCO, NEW ZEALAND, PHILIPPINES, SINGAPORE, SOUTH AFRICA, SPAIN, TAHITI, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA	37	92	1 CA, FL, MI, MA, ME, NY, OR, PR, TX, VI
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMPELO)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE).....	EGYPT, INDIA, MOROCCO, PAKISTAN, TRINIDAD & TOBAGO	12		CA, MA, NY
MANGIFERA INDICA (MANGO)				
PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE).....	AFRICA (COUNTRY?), ALGERIA, ALGERIA (?), ARGENTINA, ASIA (COUNTRY?), BANGLADESH, BRAZIL, CHINA, DOMINICAN REPUBLIC, EUROPE (COUNTRY?), FRANCE, GREECE, GUYANA, HAITI, HAWAII, HONG KONG, INDONESIA, IRAN, ISRAEL, ITALY, IVORY COAST	244	84	1 AK, AL, CA, FL, MI, IL, MA, MD, NY, OR, PR, SC, TX, VA, WA
CITROFORTHUELLA MITIS (CALAMONDIN)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIIUM (SOUR ORANGE)				
CITRUS HYSTRIX (FRUIT)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMPELO)				
CITRUS MEDICA (CITRON)				
CITRUS PARADISI (GRAPEFRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N M	
CITRUS RETICULATA (FRUIT)	JAMAICA, JAPAN,			
CITRUS SINENSIS (SWEET ORANGE)	KHMER REPUBLIC, KOREA,			
CITRUS SP. (FRUIT)	LEBANON, MACAO, MALTA, MEXICO,			
CITRUS SP. (LEAF)	MOROCCO, NICARAGUA, NIGERIA,			
	PANAMA, PHILIPPINES,			
	PUERTO RICO,			
	REPUBLIC OF CHINA, SENEGAL,			
	SIERRA LEONE, SINGAPORE,			
	SOUTH AFRICA, SPAIN, THAILAND,			
	TRINIDAD & TOBAGO, TUNISIA,			
	TURKEY, UNKNOWN,			
PARMENA BALTEATUS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1	.....	NY.....
- ALLIUM SATIVUM (GARLIC)				
PARDECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE).....	MEXICO.....		3	AZ, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
PARDECANTHUS MEXICANUS SAUSSURE (GRYLLIDAE).....	MEXICO.....		1	TX.....
BROMELIAD (PLANT)				
PAUROCEPHALA SP. (PSYLLIDAE).....	SOUTH AFRICA.....	1	.....	NY.....
PROTEA SP. (CUT FLOWERS)				
PEALUS MIBISCI (KOTINSKY) (ALEYRODIDAE).....	MALAYSIA.....		1	HI.....
PLANT (UNIDENTIFIED)				
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE).....	AFRICA (COUNTRY-?), ARUBA,	110	1	6 CA, DC, DE, FL,
ABELMOSCHUS ESCULENTUS (OKRA)	BAHAMAS(?), BRAZIL,			HI, IL, MI, NJ,
CARGO (HOUSEHOLD GOODS)	DOMINICAN REPUBLIC, HAITI,			NY, PA, PR, VI,
GOSSYPIMUM SP. (COTTON)	JAMAICA, MARTINIQUE, MEXICO,			
GOSSYPIMUM SP. (SEED)	PUERTO RICO, ST. CROIX,			
	ST. KITTS, ST. THOMAS,			
	TRINIDAD & TOBAGO,			
	VIRGIN ISLANDS,			
PENTATOMIDAE, SPECIES OF.....	BRAZIL, ITALY, IVORY COAST,	7	.....	8 AZ, FL, HI, MA,
BROMELIAD (PLANT)	MEXICO, NEW ZEALAND, PORTUGAL,			NY, PR, TX.....
CACTUS (PLANT)	PUERTO RICO,			
CORYLUS SP. (FILBERT)	TRINIDAD & TOBAGO,			
DRACAENA SP. (PLANT)				
FICUS SP. (PLANT)				
FLOWERS (CUT)				
FLOWERS (UNIDENTIFIED)				
FRUIT (UNIDENTIFIED)				
ORCHID (PLANT)				
PITTOSPORUM SP. (PLANT)				
PRUNUS CERASUS (SOUR CHERRY)				
TACETES SP. (MARIGOLO)				
PERIPHYLLUS ACERIS (KOCHE) (APHIDIDAE).....	FRANCE.....	1	.....	VA.....
ACER PSEUDOPLATANUS (SYCAMORE)				
PHACECORYNES VARIAGATUS (FABRICIUS) (CURCULIONIDAE).....	SOUTH AFRICA.....		3	CA, HI.....
ENCEPHALARTOS SP. (PLANT)				
MACROZAMIA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PHAEODON SP. (CHRYSOEIDAE).....	MEXICO.....		1	TX.....
BROMELIAD (PLANT)				
PHAEODON SP. (SCARABAEIDAE).....	JAPAN, REPUBLIC OF CHINA.....	4	.....	DE, HI.....
AIRCRAFT				
PHAEIDOLE SP. (FORMICIDAE).....	BRAZIL, COLOMBIA, COSTA RICA,	15	2	19 AK, CA, DC, FL,
ABELMOSCHUS ESCULENTUS (OKRA)	DOMINICAN REPUBLIC, FIJI,			HI, NY, PR, TX,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
ANNONA MURICATA (SOURSOP) BAGGAGE BROMELIAD (PLANT) CACTUS (PLANT) CHRYSANTHEMUM SP. (CUT FLOWERS) COCOS NUCIFERA (COCONUT) CUTTING (UNIDENTIFIED) CYDONIA SINENSIS (PLANT) DIOSCOREA SP. (YAM) LEAF (UNIDENTIFIED) ORCHID (PLANT) RAILROAD CAR SACCHARUM OFFICINARUM (SUGARCANE) SALVIA SP. (PLANT) SELAGINELLA LEPIDOPHYLLA (PLANT) SOIL YUCCA SP. (PLANT) ZINGIBER OFFICINALE (ROOT)	GUATEMALA, HAWAII, LIBERIA, MEXICO, PHILIPPINES, PUERTO RICO, SIERRA LEONE, ST. KITTS, TAHITI, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA.			VI, WA.....
PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE)..... CHAMAEDOREA SP. (PALM LEAF) PLANT (UNIDENTIFIED)	COSTA RICA, MEXICO, REPUBLIC OF CHINA.	1	2	CA, TX.....
PHMELYPERA SP. (CURCULIONIDAE)..... BROMELIAD (PLANT) DIEFFENBACHIA SP. (PLANT) TILLANDSIA SP. (PLANT)	MEXICO.....		6	TX.....
PHMELYPERA DISTIGMA BOWMAN (CURCULIONIDAE)..... AIRCRAFT	PANAMA.....	1		TX.....
PHENACASPIS DENDROBII KUWANA (DIASPIDIDAE)..... ORCHID (PLANT)	THAILAND.....		1	FL.....
PHENACOCYBUS SP. (PSEUDOCOCIDAE)..... HYDRAEAE SP. (PLANT) LEAF (UNIDENTIFIED) PELAGONIUM SP. (PLANT) PLANT (UNIDENTIFIED) RUTA SP. (LEAF)	CANARY ISLANDS, MEXICO.....	2	3	CA, ME, TX.....
PHERA CENTROLINEATA (SIGNORET) (CICADELLIDAE)..... BROMELIAD (PLANT)	MEXICO.....		1	AZ.....
PHILODORINUS SP. (SCOLYTIDAE)..... CONTAINER DUNNAGE WOOD CRATE-CARGO WOOD CRATE-MACHINERY WOOD CRATE-METAL WOOD PALLET-SCREWS WOOD PALLET-WIRE	JAPAN, JAPAN(?), KOREA(?).....	18	4	CA, GA, HI, LA, NC, NY, PR, SC,
PHILODORINUS RUDIS BLANDFORD (SCOLYTIDAE)..... CARGO DUNNAGE	JAPAN.....	3	2	AL, LA, PA, SC, TX.....
PHLOEOTRIBUS SCARABAEIDAE (BERNARD) (SCOLYTIDAE)..... OLEA EUROPAEA (OLIVE) OLEA SP. (WOOD)	ISRAEL, ITALY.....	6		ME, NY.....
PHLYCTAENODES CRUENTALIS HUBNER (PYRALIDAE)..... AIRCRAFT	SPAIN.....		1	NJ.....
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)..... PLANT (DRIED)	HAWAII.....	1		HI.....
PHRATORA LATICOLLIS (SUFFRIAN) (CHRYSOBOMELIDAE)..... AIRCRAFT	UNITED KINGDOM.....		1	DE.....
PHYLLOBIUS SP. (CURCULIONIDAE)..... AIRCRAFT SEED (UNIDENTIFIED)	ITALY, WEST GERMANY.....	1	1	DE, NY.....
PHYLLOPHAGA SP. (SCARABAEIDAE)..... AIRCRAFT AUTOMOBILE BAGGAGE	ASIA (COUNTRY-?), EL SALVADOR, GUATEMALA, HAITI, HONDURAS, MEXICO, NICARAGUA, THAILAND, UNKNOWN.	10	6	CA, FL, HI, PR, TX, WA.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U N T R Y	P R O D U C T	
CARGO				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
GUTTIEREZIA SAROTHRAE (SNAKENEED)				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
PHYLLOTRETA SP. (CHRYSOMELIDAE)	GUATEMALA, MEXICO, SPAIN	2	1	AZ, DE, FL
AIRCRAFT				
LIMONIUM SP. (CUT FLOWERS)				
SOLANUM MELONGENA (EGGPLANT)				
PHYLLOTRIX SP. (CURCULIONIDAE)	GUATEMALA	2		LA
CHRYSANTHEMUM SP. (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)				
PHYMATOPHOSUS SP. (CURCULIONIDAE)	BRAZIL, PANAMA	1	1	FL, LA
BROMELIAD (PLANT)				
PHYRGENUS SP. (CURCULIONIDAE)	MEXICO	1		TX
LIMONIUM SP. (CUT FLOWERS)				
PHYSONOTA SP. (CHRYSOMELIDAE)	GUATEMALA, MEXICO		12	AZ, CA, FL, TX
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
PHYSONOTA ATTENUATA BOHEMAN (CHRYSOMELIDAE)	MEXICO		1	AZ
FLOWERS (CUT)				
PHYTOCORIS SP. (MIRIDAE)	WEST GERMANY		1	DE
CARGO				
PHYTOMYZA SP. (AGROMYZIDAE)	AFRICA (COUNTRY?), BRAZIL,	69	1	2 FL
BELLIS SP. (CUT FLOWERS)	COLOMBIA, COSTA RICA, ECUADOR,			
BROMELIAD (PLANT)	GUATEMALA, UNKNOWN			
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
PIERIDAE, SPECIES OF	MEXICO		4	TX
AGLAONEMA SP. (CUTTING)				
DIEFFENBACHIA SP. (CUTTING)				
PIERIS SP. (PIERIDAE)	NETHERLANDS		1	LA
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)	SPAIN	3		SC
CARGO				
CARGO (HOUSEHOLD GOODS)				
PIEZODORUS SP. (PENTATOMIDAE)	FIJI	1		HI
ZINGIBER OFFICINALE (ROOT)				
PIEZODORUS MYBNERI (GELIN) (PENTATOMIDAE)	REPUBLIC OF CHINA		1	HI
AIRCRAFT				
PILETICERA SP. (PYRALIDAE)	FIJI	1		WA
ZINGIBER OFFICINALE (GINGER)				
PINNASPIS SP. (DIASPIDIDAE)	INDIA, IRAN, IVORY COAST,	3	2	2 FL, HI, NY, TX
AERIDES SP. (ORCHID PLANT)	MEXICO, PHILIPPINES			
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS LIMON (LEMON)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
DENDROBIUM SP. (ORCHID PLANT)				
ZIZIPHUS SP. (JULIUS)				
PINNASPIS UNILoba (KUMANA) (DIASPIDIDAE)	JAPAN	14	1	CA, OR
CLEYERA JAPONICA (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
PISSEDES SP. (CURCULIONIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY, JAPAN, NETHERLANDS, POLAND, SOVIET UNION, SPAIN, UNKNOWN, WEST GERMANY,	38	3	GA, LA, MD, MI, NC, NY, PR, SC, TX.....
DUNNAGE				
PINUS SP. (LUMBER)				
WOOD CRATE-BASKETS				
WOOD CRATE-BOLTS				
WOOD CRATE-CARGO				
WOOD CRATE-CHAIRS				
WOOD CRATE-CHEMICALS				
WOOD CRATE-COKE				
WOOD CRATE-CUTLERY				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-GLASS				
PISSEDES NOTATUS FABRICIUS (CURCULIONIDAE).....	PORTUGAL.....	1	.....	LA.....
WOOD CRATE-MARBLE				
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE).....	SPAIN.....	1	.....	FL.....
WOOD CRATE-GLASS				
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	FINLAND, NORWAY, SOVIET UNION, SWEDEN, WEST GERMANY,	5	1	LA, NY, OH, SC, TX.....
DUNNAGE				
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (?).....	FINLAND.....	1	.....	LA.....
LUMBER				
PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE).....	SPAIN.....	1	.....	NY.....
WOOD CRATE-ALUMINUM SHEETING				
PLACOSTERNUS SP. (CERAMBYCIDAE).....	ARGENTINA, BRAZIL, MEXICO.....	5	1	LA, MD, TX.....
ALLIUM CEPA (ONION)				
DUNNAGE				
LUMBER-GUATEMALA SQUARES				
PROSOPIS JULIFLORA (MESQUITE)				
PLAGIODERA SP. (CHRYSEMELIDAE).....	BRAZIL.....	.....	2	FL.....
BROMELIAD (PLANT)				
PLAGIODERA CONGESTA STAL (CHRYSEMELIDAE).....	MEXICO.....	.....	1	AZ.....
BROMELIAD (PLANT)				
PLAGIODERA SEMIVITTATA STAL (CHRYSEMELIDAE).....	GUATEMALA, MEXICO.....	.....	3	AZ, CA.....
BROMELIAD (PLANT)				
PLANT (UNIDENTIFIED)				
PLAGIOMETRIDIA SP. (CHRYSEMELIDAE).....	MEXICO.....	1	.....	TX.....
CHAMAEDOREA SP. (PALM LEAF)				
PLAGIONOTUS SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, PORTUGAL, UNKNOWN, WEST GERMANY,	9	13	AL, FL, MD, NY, OK, SC, TX.....
CONTAINER				
DUNNAGE				
WOOD CRATE-EARTHENWARE				
WOOD CRATE-GLASS				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-MARBLE				
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?).....	1	1	AL, SC.....
DUNNAGE				
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE) (?).....	EUROPE (COUNTRY-?).....	.....	1	MD.....
DUNNAGE				
PLANOCOCCLUS SP. (PSEUDOCOCCIDAE).....	DOMINICAN REPUBLIC, GHANA, HONG KONG, JAMAICA, THAILAND, VIRGIN ISLANDS,	6	.....	CA, FL, MI, PR, VA.....
ANNONA MURICATA (SOURSO)				
ANNONA SQUAMOSA (SWEETSO)				
CRASSULA SP. (PLANT)				
LITCHI CHINENSIS (LITCHI)				
PUNICA GRANATUM (POMEGRANATE)				
SECURUM EDULE (CHAYOTE)				
PLANOCOCCLUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE).....	IRAN, PHILIPPINES,	10	.....	AK, CA, MI.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	R	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	T	N	
CITRUS RETICULATA (FRUIT)	REPUBLIC OF CHINA.				
FRUIT (UNIDENTIFIED)					
LANSIUM DOMESTICUM (LANGSAT)					
LITCHI CHINENSIS (LITCHI)					
PLANTORTRIX EXCESSANA (WALKER) (TORTRICIDAE)	NEW ZEALAND	1			HI
PRUNUS ARmeniACA (APRICOT)	THAILAND			1	NY
PLATYLECANIUM SP. (COCCIDAE)	HONDURAS, MEXICO			2	FL, TX
ORCHID (PLANT)					
PLATYNOTA SP. (TORTRICIDAE)					
AGLAONEMA SP. (PLANT)					
CITRUS SP. (FRUIT)					
PLATYPUS SP. (PLATYPIDAE)	AFRICA (COUNTRY-?), BELIZE, BRAZIL, INDIA, JAPAN, THAILAND.	7			CA, HI, LA, NY
LOGS					
WOOD CRATE-CARGO					
WOOD CRATE-HARDWARE					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-MACHINERY					
WOOD PALLET-CASHEWS					
PLATYSENTA SP. (NOCTUIDAE)	GUAM, GUAM(?), MEXICO, UNKNOWN, WEST PACIFIC (COUNTRY-?)	20			HI, LA
AIRCRAFT					
PLEBEIOGRYLLUS SP. (GRYLLIDAE)	INDIA			1	TX
VANDA TERES (ORCHID PLANT)					
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)	ASIA (COUNTRY-?), GUAM	1	.1		AK, HI
AIRCRAFT					
CARGO					
PLECTRODERA SCALATOR (FABRICIUS) (CERAMBYCIDAE)	MEXICO	1			TX
WOOD-POST					
POECILIPS SP. (SCOLYTIDAE)	ECUADOR	1			FL
PERSEA AMERICANA (AVOCADO)					
POLYDESMA SP. (NOCTUIDAE)	PHILIPPINES		1		HI
AIRCRAFT					
POLYDESMA UMBRICOLA BOISDUVAL (NOCTUIDAE)	JAPAN, UNKNOWN, WAKE ISLAND	3			HI
POLYGLYPTA COSTATA BURMEISTER (MEMBRACIDAE)	MEXICO			1	AZ
BROMELIAD (PLANT)					
POLYGRAPHUS SP. (SCOLYTIDAE)	SOVIET UNION	1			OH
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)	POLAND	1			NY
WOOD CRATE-CARGO					
POLYDASPIS RUFICORNIS (MACQUART) (CHLOROPIDAE)	ITALY		1		MI
BAGGAGE					
POLYGRAPHUS SP. (CERAMBYCIDAE)	BRAZIL	1			CA
WOOD CRATE-CARGO					
POLYTUS MELLERBORGI (BOHEMAN) (CURCULIONIDAE)	GUAM	1			HI
MUSA PARADISIACA (PLANTAIN)					
POMONA SP. (CICADELLIDAE)	MEXICO	1			TX
CUCURBITA MAXIMA (SQUASH)					
POPILLIA LEWISI ARROW (SCARABAEIDAE)	ASIA (COUNTRY-?), GUAM, TURKEY, UNKNOWN	8	1		AK, DE, HI
AIRCRAFT					
CARGO					
POTOSA RUFOFASCIALIS CAPPS (PYRALIDAE)	MEXICO			3	AZ
BROMELIAD (PLANT)					
PRAYS SP. (YPONOMEUTIDAE)	PHILIPPINES	6	6		CA, HI
CITRUS AURANTIIFOLIA (LIME)					
CITRUS RETICULATA (FRUIT)					
CITRUS SP. (FRUIT)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S M P T I O N	P H O P A G T I R O	
PRAYS CITRI MILLIERE (YPONOMEUTIDAE).....	PHILIPPINES.....	1	1	HI.....
CITRUS RETICULATA (FRUIT)				
PRAYS OLEELA (FABRICIUS) (YPONOMEUTIDAE).....	ITALY.....	1	.....	PA.....
OLEA EUROPAEA (OLIVE)				
PREMNOTRYPES SP. (CURCULIONIDAE).....	BOLIVIA, COLOMBIA, ECUADOR, PERU, UNKNOWN.	9	3	CA, FL, NY, PR, SC.....
IPOMOEA BATATAS (SWEET POTATO)				
SOLANUM TUBEROSUM (POTATO)				
PROARNA SP. (CICADIDAE).....	GUATEMALA.....	1	.....	FL.....
VEHICLE				
PROARNA HILARIS (GERMAN) (CICADIDAE).....	DOMINICAN REPUBLIC.....	1	.....	PR.....
AIRCRAFT				
PROEULIA SP. (OLETHREUTIDAE).....	CHILE.....	1	.....	NY.....
CARGO (GRAPES)				
PROSTEPHANUS SP. (BOSTRICHIDAE).....	GHANA.....	1	.....	NY.....
THEOBROMA CACAO (SEED)				
PROTACTIA ORIENTALIS GORY & PERCHERON (SCARABAEIDAE).....	REPUBLIC OF CHINA.....	1	.....	CA.....
MAIL				
PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE).....	COLOMBIA, GUATEMALA, PUERTO RICO.	2	.....	3 CA, FL, LA, PR, SC.....
PLANT				
PSEUDALATIA SP. (NOCTUIDAE).....	JAPAN, UNKNOWN.....	1	1	AK, HI.....
AIRCRAFT				
CARGO				
PSEUDANCONUS SP. (CURCULIONIDAE).....	COLOMBIA.....	1	.....	FL.....
CARYOTA SP. (PLANT)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
PSEUDANAPHOTHIRIPS SP. (THIRIPIDAE).....	AUSTRALIA.....	1	.....	HI.....
FLOWERS (MIXED)				
PSEUDANIDIA SP. (DIASPIDIDAE).....	IVORY COAST, JAPAN, PAKISTAN.....	2	.....	1 HI, NY.....
CITRUS SINENSIS (SWEET ORANGE)				
FICUS SP. (PLANT)				
MANGIFERA INDICA (MANGO)				
PSEUDANIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE).....	BARBADOS, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUADALUPE, GUATEMALA, HAITI, INDIA, IRAN, JAMAICA, MALAYSIA, MARTINIQUE, MEXICO, PUERTO RICO, REPUBLIC OF CHINA, SOUTH AFRICA, ST. KITTS, ST. LUCIA, ST. THOMAS, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, WEST INDIES (COUNTRY=?).	263	17	8 CA, DC, FL, HI, MI, NY, OR, PR, TX, VA, VI, WA.....
ANNONA MURICATA (SOURSO)				
ANNONA SP. (FRUIT)				
BOUARDIA SP. (CUT FLOWERS)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS AURANTIFOLIA (LIME)				
CITRUS LIMON (LEMON)				
CITRUS MAXIMA (PUMPELO)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
IXORA SP. (LEAF)				
IXORA SP. (PLANT)				
JASMINUM SP. (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
MAMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (MANGO)				
NERIUM OLEANER (LEAF)				
PERSEA AMERICANA (AVOCADO)				
PLANT (UNIDENTIFIED)				
PSEUDALATIA SP. (CUTTING)				
SPONDIA MOMBIN (YELLOW MOMBIN)				
THEOBROMA CACAO (SEED)				
PSEUDALACASPIS SP. (DIASPIDIDAE).....	HONG KONG, JAPAN, KOREA, PAKISTAN, PHILIPPINES.	10	2	3 AK, CA, FL, GU, HI, WA.....
ASPLENIUM SP. (PLANT)				
DIOSPIROS KAKI (PERSIMMON)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
DIOSPYROS SP. (PERSIMMON)				
MANGIFERA INDICA (MANGO)				
MICHELIA SP. (PLANT)				
ORCHID (PLANT)				
PIPER BETLE (BETEL)				
PSIDIUM GUAJAVA (GUAVA)				
PSEUDISCHNASPIA BOWREYI (COCKERELL) (DIASPIDIDAE).....	GUATEMALA.....	1		CA.....
CITRUS SINENSIS (SWEET ORANGE)				
PSEUDISCHNASPIA LONGISSIMA (COCKERELL) (DIASPIDIDAE).....	GUATEMALA, MEXICO, TRINIDAD & TOBAGO.	3	2	CA, FL.....
DRACAENA SP. (CUTTING)				
EUPHORBIA SP. (PLANT)				
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (MANGO)				
PSEUDOCOCCEIDAE, SPECIES OF.....	BELIZE, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONG KONG, INDIA, INDONESIA, JAMAICA, JAPAN, KOREA, MEXICO, MONTSERRAT, PANAMA, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SINGAPORE, TRINIDAD & TOBAGO, UNKNOWN, VIRGIN ISLANDS.	27	4	22 CA, FL, HI, IL, LA, MD, PR, TX, VI, WA.....
AGLAONEMA SP. (PLANT)				
ANNONA RETICULATA (CUSTARD APPLE)				
ANNONA SQUAMOSA (SWEETSO)				
ARALIA SP. (CUTTING)				
BROMELIAD (PLANT)				
CATTLEYA SP. (ORCHID PLANT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (LEAF)				
CODIAEUM SP. (LEAF)				
CORYLYNE SP. (PLANT)				
CROTON SP. (PLANT)				
DIEFFENBACHIA SP. (PLANT)				
DIOSPYROS KAKI (PERSIMMON)				
LANSIUM DOMESTICUM (LANGSAT)				
LANTANA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
LITCHI CHINENSIS (LITCHI)				
MALPIGHIA PUNICIFOLIA (WEST INDIAN CHERRY)				
MANGIFERA INDICA (MANGO)				
ORCIDIUM SP. (ORCHID PLANT)				
OPUNTIA SP. (PLANT)				
ORCHID (PLANT)				
PHAIUS SP. (ORCHID PLANT)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUAJAVA (GUAVA)				
PUNICA GRANATUM (POMEGRANATE)				
PYRUS PYRIFOLIA (SAND PEAR)				
SACCHARUM OFFICINARUM (SUGARCANE)				
SEED (UNIDENTIFIED)				
STEM (UNIDENTIFIED)				
VANDA SP. (ORCHID PLANT)				
XANTHOSOMA SP. (MALANGA)				
ZINGIBER OFFICINALE (ROOT)				
PSEUDOCOCCEUS SP. (PSEUDOCOCCEIDAE).....	AZORES, BELIZE, CANADA(?), COSTA RICA, DOMINICAN REPUBLIC, HAWAII, JAMAICA, MEXICO, PERU, PHILIPPINES, PORTUGAL, PUERTO RICO, REPUBLIC OF CHINA, THAILAND, VIRGIN ISLANDS.	9	1	14 CA, FL, HI, MA, NY, PR, TX.....
AGLAONEMA SP. (PLANT)				
ARALIA SP. (CUTTING)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CITRUS SINENSIS (SWEET ORANGE)				
ECHINOCACTUS SP. (PLANT)				
FICUS SP. (PLANT)				
FORTUNELLA JAPONICA (KUNQUAT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN										COLLECTED IN-
		C	O	N	S	U	P	T	I	O	P	
HURA CREPITANS (SANDBOX TREE)												
LYCOPodium SP. (CLUB MOSS)												
MANGIFERA INDICA (MANGO)												
MUSA SP. (BANANA)												
ORCHID (PLANT)												
PLANT (UNIDENTIFIED)												
PSIDIUM GUAJAVA (GUAVA)												
PUNICA GRANATUM (POMEGRANATE)												
VITIS SP. (GRAPE)												
PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE).....	THAILAND.....	1	....	1	IL, MA.....							
CITRUS SP. (LEAF)												
ORCHID (PLANT)												
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE).....	BAHAMAS(?), DOMINICAN REPUBLIC, GUATEMALA, HONDURAS, JAMAICA, PHILIPPINES.	3	....	8	SA, FL, HI, PR, VI.....							
ANNONA MURICATA (SOURSO)												
ARALIA SP. (CUTTING)												
IRIS SP. (PLANT)												
LYCOPERICON ESCULENTUM (TOMATO)												
MORINGA PTERYGOSPERMA (MORSEADISH TREE)												
NERIUM OLEANDER (LEAF)												
YUCCA SP. (PLANT)												
PSEUDOPACHYMERIA SPINIPES (ERICHSON) (BRUCHIDAE).....	GREECE.....	1	....	5	NY.....							
ACACIA SP. (SEED)												
PSEUDOPARLATORIA SP. (DIASPIDIDAE).....	BAHAMAS, BRAZIL, GUATEMALA, MEXICO, UNKNOWN.	8	....	15	AZ, FL, TX.....							
ANTHURIUM SP. (PLANT)												
BROMELIAD (PLANT)												
CHAMAEDOREA SP. (PALM LEAF)												
ONCIDIUM SP. (ORCHID PLANT)												
ORCHID (PLANT)												
PERSEA SP. (AVOCADO)												
TILLANDSIA SP. (PLANT)												
PSEUDOPARLATORIA PUNCTATA FERRIS (DIASPIDIDAE).....	MEXICO.....	1	....	....	CA.....							
COCOS NUCIFERA (COCONUT)												
PSEUDOPARLATORIA TURGIDA FERRIS (DIASPIDIDAE) (?).....	MEXICO.....	1	....	....	TX.....							
CHAMAEDOREA SP. (PALM LEAF)												
PSEUDOSELENASPIDUS SP. (DIASPIDIDAE).....	MEXICO, UNKNOWN.	24	....	....	TX.....							
CHAMAEDOREA SP. (PALM LEAF)												
PSYCHIDAE, SPECIES OF.....	GUAM, HONDURAS, JAMAICA, JAPAN, MEXICO, NEW ZEALAND, PHILIPPINES.	8	....	6	AZ, DC, HI, LA, ND, TX.....							
ABELMOSCHUS ESCULENTUS (OKRA)												
BAGGAGE												
BROMELIAD (PLANT)												
CAMELLIA SP. (CUTTING)												
CHAMAEDOREA SP. (PALM LEAF)												
CODIAEUM SP. (LEAF)												
FIGUS SP. (PLANT)												
MORINGA SP. (MORSEADISH TREE)												
PIBUS SP. (LEAF)												
PIPER METHYSTICUM (KAVA)												
PODOCARPUS SP. (PLANT)												
QUERCUS SP. (LOG)												
PSYLLA SP. (PSYLLIDAE).....	WEST GERMANY.....	1	....	....	DE.....							
AIRCRAFT												
PSYLLA MALI (SCHMIDBERGER) (PSYLLIDAE).....	FINLAND.....	1	....	....	MI.....							
BAGGAGE												
PSYLLIDAE, SPECIES OF.....	ARGENTINA, FRANCE, KENYA, MEXICO, SPAIN.	4	1	....	DE, FL, MA, NY, TX.....							
LAURUS SP. (LEAF)												
LEAF (UNIDENTIFIED)												
PSYLLIDAE SP. (CHRYSOSELIDAE)	JAPAN, MEXICO.....	1	1	....	AZ, LA.....							
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)												
PISUM SATIVUM (PEA)												
PTERONEMBIUS INDICUS (WALKER) (GRYLLIDAE).....	ASIA (COUNTRY-?).....	1	....	....	AK.....							
CARGO												
PTEROPHORIDAE, SPECIES OF.....	PHILIPPINES, SPAIN.....	1	1	....	MI, MI.....							
VERREMOA BILIMBI (BILIMBI)												

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N S	
PELARGONIUM SP. (PLANT)				
PULVINARIA SP. (COCCIDIAE).....	BRAZIL, MEXICO.....	1	3	FL, TX.....
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
PUTO SP. (PSEUDOCOCCIDAE).....	ECUADOR, GUATEMALA, MEXICO, PERU, TRINIDAD & TOBAGO.	3	12	AZ, CA, FL, TX.
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CORYPHANTHA SP. (PLANT)				
CRATAEGUS SP. (FRUIT)				
ORCHID (PLANT)				
PERSEA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
PYRUS COMMUNIS (PEAR)				
SEDUM SP. (PLANT)				
PUTO BARBERI (COCKERELL) (PSEUDOCOCCIDAE).....	DOMINICAN REPUBLIC, UNKNOWN.....	2	1	PR.....
ANNONA MURICATA (SOURSOP)				
COCCOLOBA UVIFERA (SEA GRAPE)				
PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE).....	MEXICO.....	2	1	TX.....
CEREUS SP. (PLANT)				
CROTON SP. (SEED)				
MENTHA SP. (MINT)				
PUTO ULTER FERRIS PSEUDOCOCCIDAE).....	GUATEMALA.....		4	CA, FL.....
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
RYDALIDAE, SPECIES OF.....	AMERICAN SAMOA, ARGENTINA, ASIA (COUNTRY-?), AUSTRALIA, BAHAMAS, BAHAMAS(?), BARBADOS, BELIZE, BOLIVIA, BRAZIL, CENTRAL AMERICA (COUNTRY-?), COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GUAM, GUATEMALA, HONDURAS, HONG KONG, INDIA, INDONESIA, ISRAEL, JAMAICA, JAPAN, JAPAN(?), KOREA, LEBANON, MEXICO, NEW ZEALAND, NICARAGUA, NIGERIA, PANAMA, PERU, PHILIPPINES, PHILIPPINES(?), REPUBLIC OF CHINA, SENEGAL, SINGAPORE, SOUTH AFRICA, SOUTH AMERICA (COUNTRY-?), THAILAND, TRINIDAD & TOBAGO, UNITED KINGDOM, UNKNOWN, VIET NAM, VIRGIN ISLANDS, WEST GERMANY.	507 81	109	AK, AZ, CA, DC, DE, FL, GA, HI, LA, MA, MI, NJ, NY, PA, PR, TX, WA.....
ABELMOSCHUS ESCULENTUS (OKRA)				
AGAVE SP. (PLANT)				
AIRCRAFT				
ANNONA MURICATA (SOURSOP)				
ANTHURIUM SP. (PLANT)				
APONOGETON SP. (PLANT)				
BROMELIAD (PLANT)				
BULB (UNIDENTIFIED)				
CACTUS (PLANT)				
CARGO				
CASTANEA SATIVA (EUROPEAN CHESTNUT)				
CATTLEYA SP. (ORCHID PLANT)				
CEIBA PENTANDRA (KAPOK)				
CEREUS SP. (PLANT)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
CODIAEUM SP. (LEAF)				
COLOCASIA ESCULENTA (DASHEEN)				
COURDOPIA GUAIANENSIS (FRUIT)				
CUCURBITA MAXIMA (SQUASH)				
CYMBOPOGON CITRATUS (PLANT)				
DIEFFENBACHIA SP. (LEAF)				
DIEFFENBACHIA SP. (PLANT)				
DIOSCOREA SP. (YAM)				
DIPTEROCARPUS SP. (SEED)				
DRACAENA FRAGRANS (PLANT)				
DRACAENA SP. (CUTTING)				
ECHVEVERIA SP. (PLANT)				
ENTEROLOBIUM CYCLOCARPUM (POD)				
EUCALYPTUS SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	O	N	P	
		S	N	U	N	
		P	E	T	I	
		O	R	O		
		N	Y	M		
FAGUS SP. (PLANT)						
FLOWERS (CUT)						
FLOWERS (DRIED)						
FLOWERS (UNIDENTIFIED)						
FRUIT (UNIDENTIFIED)						
GARDENIA SP. (CUT FLOWERS)						
HERB (UNIDENTIFIED)						
IXORA SP. (CUTTING)						
JASMINUM SAMBAC (CUT FLOWERS)						
JASMINUM SP. (CUT FLOWERS)						
JASMINUM SP. (PLANT)						
LEAF (UNIDENTIFIED)						
LITCHI CHINENSIS (LITCHI)						
LYCOPERSICON ESCULENTUM (TOMATO)						
MALUS SYLVESTRIS (APPLE)						
MAMMILLARIA SP. (PLANT)						
MANGIFERA INDICA (MANGO)						
MANILKARA ZAPOTA (SAPODILLA)						
MENTHA SP. (LEAF)						
MOMORDICA SP. (LEAF)						
MORINGA PTERYGOSPERMA (HORSE RADISH TREE)						
MORINGA SP. (LEAF)						
NEPHELIUM LAPPACEUM (RAMBUTAN)						
OPUNTIA ACANTHOCARPA (PLANT)						
OPUNTIA SP. (PLANT)						
ORCHID (PLANT)						
ORYZA SATIVA (STEM)						
PACHYCEREUS SP. (PLANT)						
PEPEROMIA SP. (CUTTING)						
PERILLA FRUTESCENS (LEAF)						
PERILLA SP. (LEAF)						
PHOENIX DACTYLIFERA (DATE)						
PLANT (UNIDENTIFIED)						
PLUMERIA SP. (CUT FLOWERS)						
PROTEA SP. (CUT FLOWERS)						
PRUNUS ARMENIACA (APRICOT)						
PSIDIUM GUAJAVA (GUAVA)						
QUERCUS SP. (SEED)						
SALIX SP. (STEM)						
SEED (UNIDENTIFIED)						
SOLANUM MELONGENA (EGGPLANT)						
SORGHUM BICOLOR VAR. TECHNICUM (BROOMCORN)						
SPHAGNUM SP. (MOSS)						
STACHYTARPHETA JAMAICENSIS (LEAF)						
THEOBROMA CACAO (SEED)						
TILLANDSIA SP. (PLANT)						
ULMUS SP. (LEAF)						
VANDA SP. (ORCHID PLANT)						
YUCCA SP. (SEED)						
ZEA MAYS (CORN)						
PHYTOCORYPHA SALLEI SAUSSURE (TETTIGONIIDAE).....	MEXICO.....				2	TX.....
TILLANDSIA SP. (PLANT)						
PHYTOCORYPHA SP. (ELATERIDAE).....	GUATEMALA, HONDURAS, JAMAICA, MEXICO,	1	1		4	AZ, FL, LA.....
BROMELIAD (PLANT)						
DIOSCOREA SP. (YAM)						
ORCHID (PLANT)						
PHYTOCORYPHA PRYERI (JANSON) (SCARABAEIDAE).....	MIDWAY.....	3	5			HI.....
AIRCRAFT						
CARGO						
PHYTOCORYPHA SANGUINEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, BELGIUM(?), EUROPE (COUNTRY-?), FRANCE, UNKNOWN, WEST GERMANY,	7	18			AL, FL, GA, LA, MD, MI, PR, SC, TX.....
QUERCUS SP. (STEM)						
WOOD CRATE-STEEL						
RASTROCOCCUS SPINOSUS (ROBINSON) (PSEUDOCOCCIDAE).....	THAILAND.....				1	HI.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N M Y	P R O D U C E M E N T O F F I C E	
STRONGYLODON SP. (LEAF)				
RECILIA DISTINCTA (MOTSCHULSKY) (CICADELLIDAE).....	DOMINICAN REPUBLIC.....	1	.....	NY.....
CITRUS SP. (FRUIT)				
REVINEMA PHRYNEALIS WALKER (PYRALIDAE).....	GUAM.....	1	.....	HI.....
RESELIELLA SP. (CECIDOMYIIDAE).....	ECUADOR, SOUTH AFRICA.....	3	.....	NY, OR.....
BERTHOLLEIA EXCELSA (BRAZIL NUT)				
PROTEA SP. (CUT FLOWERS)				
PROTEA SP. (PLANT)				
RETICULITERMES SP. (RHINOTERMITIDAE).....	ASCENSION ISLAND, BAHAMAS(?) MEXICO,	3	1	1 AZ, FL, TX.....
CACTUS (PLANT)				
DUNNAGE				
GOSYPIUM SP. (COTTON)				
SACCHARUM OFFICINARUM (SUGARCANE)				
RHABDOSCELUS OBSCURUS (BOISDUVAL) (CURCULIONIDAE).....	HAWAII.....	4	.....	HI.....
COCOS NUCIFERA (COCONUT)				
SACCHARUM OFFICINARUM (SUGARCANE)				
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE).....	EUROPE (COUNTRY=?), UNITED KINGDOM.	1	.....	CA, VA.....
BAGGAGE				
ROSA SP. (CUT FLOWERS)				
RHAGOLETIS SP. (TEPHRITIDAE).....	MEXICO.....	3	.....	TX.....
MALUS SP. (APPLE)				
MANGIFERA INDICA (MANGO)				
PASSIFLORA SP. (PASSIONFLOWER)				
RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	AUSTRIA, DENMARK, EUROPE (COUNTRY=?), FINLAND, FRANCE, GREECE, HUNGARY, ITALY, PORTUGAL, PORTUGAL(?), SPAIN, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	45	16	CA, IL, MA, ME, MI, NY, PR, VA.....
BAGGAGE				
PRUNUS AVIUM (SWEET CHERRY)				
PRUNUS CERASUS (SOUR CHERRY)				
PRUNUS SP. (CHERRY)				
RHINOCHENUS STIGMA (LINNAEUS) (CURCULIONIDAE).....	PANAMA.....	1	.....	FL.....
POD (UNIDENTIFIED)				
RHOPOLOPHORA INCRUSTATA CHEVROLAT (CERAMBYCIDAE).....	MEXICO.....	1	.....	HI.....
WOOD CRATE-CARGO				
RHOPALOSIPHONINUS CHICOTEI GOMEZ-MENDR (APHIDIDAE).....	PORTUGAL.....	.....	.....	MA.....
CUTTING (UNIDENTIFIED)				
RHOPALOSIPHUM SP. (APHIDIDAE).....	WEST GERMANY.....	.....	1	DE.....
RHOPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE).....	AZORES, UNKNOWN, WEST GERMANY.....	2	9	DE, NC, NJ.....
AIRCRAFT				
CARGO				
RHYNCHENUS SP. (CURCULIONIDAE).....	BELGIUM, WEST GERMANY.....	1	2	BA, NJ, NY.....
AIRCRAFT				
MALUS SYLVESTRIS (APPLE)				
PICEA SP. (LEAF)				
RHYNCHITES SP. (CURCULIONIDAE).....	BHUTAN, ITALY, MEXICO.....	2	.....	1 AZ, NY.....
CITRULLUS LANATUS (WATERMELON)				
COTONEASTER SP. (PLANT)				
OLEA EUROPAEA (OLIVE)				
RHYNCHOLUS SP. (CURCULIONIDAE).....	ITALY, JAPAN, NEPAL, PORTUGAL, SPAIN.	7	.....	CA, DC, LA, MA, MD.....
ELAEAGNE CORACANA (SEED)				
ONCHOMA SP. (SEED)				
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD CRATE-PARTS				
WOOD CRATE-SLATE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O R T O F O R E	
RHYNCHOPHORUS PALMARUM (LINNAEUS) (CURCULIONIDAE).....	MEXICO.....	1	...	TX.....
CHAMAEDOREA SP. (PALM LEAF)				
RMYPARIDA SP. (CHRYSONELIDAE).....	PHILIPPINES, REPUBLIC OF CHINA..	1	1	MI, SC.....
AIRCRAFT				
CARGO				
RODENTIDAE, SPECIES OF.....	ARGENTINA, BELIZE, BRAZIL,	3	...	23 AZ, CA, FL, LA,
ANTHURUM SP. (PLANT)	ECUADOR, EGYPT, GUATEMALA,			NY, TX.....
BROMELIAD (PLANT)	ISRAEL, ITALY, MEXICO, PANAMA,			
CERATOZAMIA SP. (PLANT)				
DRACAENA SP. (CUTTING)				
FLOWERS (MIXED)				
ORCHID (PLANT)				
PHOENIX DACTYLIFERA (DATE)				
PUNICA GRANATUM (POMEGRANATE)				
TILLANDSIA SP. (PLANT)				
RMYSOMATUS SP. (CURCULIONIDAE).....	BRAZIL, MEXICO, PANAMA,	1	2	1 FL, TX.....
AIRCRAFT	VENEZUELA,			
ALLIUM CEPA (ONION)				
ORCHID (PLANT)				
ROTHSCHILDIA SP. (SATURNIIDAE).....	MEXICO.....	1	...	TX.....
PRUNUS PERSICA (PLANT)				
SAISSSETIA SP. (COCCIDAE).....	JAPAN, REPUBLIC OF CHINA.....	...	...	2 MI.....
ERYTHRINA SP. (CUTTING)				
GARDENIA SP. (LEAF)				
SAMEODES CANCELLALIS (ZELLER) (PYRALIDAE).....	JAPAN, PHILIPPINES.....	...	2	MI.....
AIRCRAFT				
SAPERDA SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-7),	3	1	AL, FL, NY, OK,
DUNNAGE	UNKNOWN, WEST GERMANY,			
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	2	...	FL, LA.....
WOOD CRATE-CARGO				
WOOD PALLET-TILE				
SATURNIIDAE, SPECIES OF.....	GUATEMALA, MEXICO.....	3	...	2 AZ, LA, NY.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
ORCHID (PLANT)				
SATYRIDAE, SPECIES OF.....	MEXICO.....	2	...	TX.....
ABELMOSCHUS ESCULENTUS (OKRA)				
CHAMAEDOREA SP. (PALM LEAF)				
SCARABAEIDAE, SPECIES OF.....	AFRICA (COUNTRY-7), BOLIVIA,	4	3	5 CA, FL, IL, ME,
AIRCRAFT	BRAZIL, COLOMBIA, HONDURAS,			NY, PR.....
BAGGAGE	INDONESIA, JAPAN, SENEGAL,			
DIANTHUS SP. (CUT FLOWERS)	SPAIN, THAILAND, UNKNOWN,			
LEAF (UNIDENTIFIED)				
LOGS				
MANGIFERA INDICA (MANGO)				
ORCHID (PLANT)				
PELAGONIUM SP. (PLANT)				
PLATYCERUM SP. (PLANT)				
SCHEODORINOTERMES SP. (RHINOTERMITIDAE).....	GUAM.....	...	1	MI.....
CERBERA SP. (PLANT)				
SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIIDAE).....	GREECE, IRAN, ITALY.....	3	...	NY.....
PISTACIA SP. (PISTACHIO)				
SCOLOPOSTETHUS SP. (LYGAEIDAE).....	LIBERIA.....	1	...	VA.....
WOOD PALLET-RUBBER				
SCOLYTIDAE, SPECIES OF.....	ARGENTINA, BELGIUM, BRAZIL,	106	7	1 AL, CA, FL, GA,
CARGO	CHILE, FRANCE, HONDURAS,			LA, MA, MD, NY,
DUNNAGE	INDIA, ITALY, JAPAN, MEXICO,			OH, OK, PA, SC,
FRUIT (UNIDENTIFIED)	NETHERLANDS, PHILIPPINES,			VA.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	

LUMBER	POLAND, PORTUGAL,				
WOOD CRATE-ALUMINUM	SOUTH AFRICA, SOVIET UNION,				
WOOD CRATE-ARTHARE	SPAIN, SYRIA, UNITED KINGDOM,				
WOOD CRATE-ASH TRAYS	UNKNOWN, WEST GERMANY,				
WOOD CRATE-AUTOMOBILE	YUGOSLAVIA,				
WOOD CRATE-BASKETS					
WOOD CRATE-BOOKS					
WOOD CRATE-CARGO					
WOOD CRATE-CHAIRS					
WOOD CRATE-COATS					
WOOD CRATE-COPPER SHEETS					
WOOD CRATE-CROCKERY					
WOOD CRATE-CUTLERY					
WOOD CRATE-FLOWER BULBS					
WOOD CRATE-FOLIAGE					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-HARDBOARD					
WOOD CRATE-HARDWARE					
WOOD CRATE-HOOKS					
WOOD CRATE-HOUSEWARES					
WOOD CRATE-LAMPS					
WOOD CRATE-LEATHER					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-MUSICAL INSTRUMENTS					
WOOD CRATE-PARTS					
WOOD CRATE-PEARS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PRESSES					
WOOD CRATE-SHEETING					
WOOD CRATE-SLATE					
WOOD CRATE-STEEL					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TUBING					
WOOD PALLET - CARGO					
WOOD PALLET-BEER					
WOOD PALLET-CARGO					
WOOD PALLET-CASHEWS					
WOOD PALLET-FILM					
WOOD PALLET-GLASS					
WOOD PALLET-LEATHER					
WOOD PALLET-NAILS					
WOOD PALLET-NUTS					
WOOD PALLET-PAPER					
WOOD PALLET-TEA					
SCOLYTUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-7),	2	1	....	FL, MD.....
DUNNAGE	WEST GERMANY,				
SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE).....	EUROPE (COUNTRY-7).....	2		....	MD, SC.....
DUNNAGE					
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	SPAIN.....	1		....	FR.....
DUNNAGE					
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	MEXICO.....	16		....	TX.....
SCYTIRIDAE SPECIES OF.....					
CHAMAEDOREA SP. (PALM LEAF)					
SEMIOTHTSA NEBESATA WALKER (GEOMETRIDAE).....	UNKNOWN.....	1		....	HI.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
AIRCRAFT				
SEMIOTHRISA PLUVIATA (FABRICIUS) (GEOMETRIDAE).....	ASIA (COUNTRY=?), UNKNOWN.....	2	.....	HI, WA.....
AIRCRAFT				
SEMIOTHRISA SANTAREMARTA (WALKER) (GEOMETRIDAE).....	GUAM.....	1	.....	HI.....
AIRCRAFT				
SEMIOTHRISA SHANGHAISARIA (WALKER) (GEOMETRIDAE).....	GUAM, UNKNOWN.....	4	.....	HI.....
AIRCRAFT				
SENNIUS SP. (BRUCHIDAE).....	COSTA RICA.....	2	.....	FL.....
CASSIA SP. (POD)				
SENNIUS INSTABILIS (SHARP) (BRUCHIDAE).....	MEXICO.....	1	.....	CA.....
SEED (UNIDENTIFIED)				
SEPTICA SP. (SCARABAEIDAE).....	MEXICO.....	1	.....	TX.....
MAMMILLARIA SP. (PLANT)				
SESAMIA INFERENS (WALKER) (NOCTUIDAE) (?).....	ASIA (COUNTRY=?)	1	.....	WA.....
AIRCRAFT				
SESTIOAE SPECIES OF.....	BRAZIL, MEXICO.....	1	.....	CA, NY.....
POD (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
SMIRAHOSHIZO SP. (CURCULIONIDAE).....	JAPAN.....	2	1	AL, HI, WA.....
DUNNAGE				
WOOD CRATE-CARGO				
SIBINIA SP. (CURCULIONIDAE).....	JAPAN, MEXICO.....	2	1	CA, TX.....
BROMELIAD (PLANT)				
FLOWERS (UNIDENTIFIED)				
LEAF (UNIDENTIFIED)				
LIMONIUM SP. (CUT FLOWERS)				
ORCHID (PLANT)				
SILBA VIRESCENS MACQUART (LONCHAEIDAE).....	EUROPE (COUNTRY=?), ITALY.....	4	.....	NY.....
FIGUS CARICA (FIG)				
SIMPLICIA SCHALDUSALIS (WALKER) (NOCTUIDAE).....	INDIA.....	1	.....	LA.....
WOOD CRATE-CASTINGS				
SINOXYLON SP. (BOSTRICHIDAE).....	HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, LIBERIA, MALAYSIA, PAKISTAN, PHILIPPINES, SINGAPORE, SPAIN, THAILAND,	101	1	CA, FL, LA, NY, SC, VA.....
CARGO				
CONTAINER				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BOLTS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CHAIRS				
WOOD CRATE-COTTON PIECE GOODS				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-FILTERS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-HARDWARE				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-METAL				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-ROCKS				
WOOD CRATE-RUBBER				
WOOD CRATE-SCREWS				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TEAK WOOD				
WOOD CRATE-TEXTILES				
WOOD CRATE-TOYS				
WOOD PALLET-CARGO				
WOOD PALLET-CASHES				
WOOD PALLET-CASTINGS				
WOOD PALLET-COFFEE				
WOOD PALLET-FOOTWEAR				
WOOD PALLET-RUBBER				
WOOD PALLET-TEA				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M E R O N	P R O D U C T I O N	
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON ANALE LESNE (BOSTRICHIDAE).....	INDIA, MALAYSIA, SINGAPORE, THAILAND, UNKNOWN.	9	2	CA
DUNNAGE				
WOOD CRATE-CARGO				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-RUBBER				
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE).....	ASIA (COUNTRY?), HONG KONG, INDIA, INDONESIA, SINGAPORE, THAILAND.	44	.....	CA
DUNNAGE				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-PERSONAL EFFECTS				
SINOXYLON CRASSUM LESNE (BOSTRICHIDAE).....	INDIA.....	4	.....	NY, SC.....
DUNNAGE				
WOOD CRATE-ARTWARE				
WOOD CRATE-BOLTS				
WOOD CRATE-NUTS				
SINOXYLON RUFICORNE FARRAEUS (BOSTRICHIDAE).....	INDIA, SPAIN(?).....	4	.....	CA.....
CARGO				
WOOD CRATE-CARGO				
SIPALINUS SP. (CURCULIONIDAE).....	JAPAN.....	.....	1	MD.....
LOGS				
SIPHANTA ACUTA (WALKER) (FLATIDAE).....	JAPAN.....	4	.....	CA, LA, NY.....
DUNNAGE				
WOOD CRATE-BOLTS				
WOOD CRATE-PIPE				
SIPHANTA ACUTA (WALKER) (FLATIDAE).....	HAWAII.....	1	.....	HI.....
LEAF (UNIDENTIFIED)				
STREX SP. (SIRICIDAE).....	ITALY, POLAND.....	2	.....	NY, SC.....
WOOD CRATE-MACHINERY				
SIREX NOCTILIO FABRICIUS (SIRICIDAE).....	ITALY.....	1	.....	SC.....
CONTAINER				
SIRICIDAE SPECIES OF.....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, DENMARK, EUROPE (COUNTRY?), FRANCE, HONG KONG, HUNGARY, ITALY, JAPAN, MADEIRA ISLANDS, MALAYSIA, NETHERLANDS, POLAND, PORTUGAL, ROMANIA, SOVIET UNION, SPAIN, SWITZERLAND, SYRIA, WEST GERMANY, YUGOSLAVIA.	240	1	AL, CA, FL, GA, LA, MD, NC, NY, PR, SC, TX.....
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ARTWARE				
WOOD CRATE-AUDIO EQUIPMENT				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CERAMICS				
WOOD CRATE-CHAIRS				
WOOD CRATE-CIGARS				
WOOD CRATE-CUTLERY				
WOOD CRATE-ELECTRIC MOTORS				
WOOD CRATE-FOILS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-HARDWARE				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	O	N	P	
		S	U	H	P	
		I	T	O	R	
		N	Y	M		
WOOD CRATE-METAL						
WOOD CRATE-METAL SHEETING						
WOOD CRATE-PAPER						
WOOD CRATE-PARTS						
WOOD CRATE=PERSONAL EFFECTS						
WOOD CRATE-PLANTS						
WOOD CRATE-SLATE						
WOOD CRATE-SPRINGS						
WOOD CRATE-STEEL						
WOOD CRATE-TUBING						
WOOD CRATE=VICES						
WOOD CRATE=WIRE						
WOOD PALLET-ALUMINUM SHEETING						
WOOD PALLET-BEER						
WOOD PALLET-BOLTS						
WOOD PALLET-BRASS						
WOOD PALLET-CARGO						
WOOD PALLET-METAL						
WOOD PALLET-SLATE						
WOOD PALLET-STEEL						
WOOD PALLET=TOOLS						
WOOD PALLET-TUBING						
WOOD SPOOL-CABLE						
SITONA SP. (CURCULIONIDAE).....	DENMARK, LIBYA, MEXICO, PORTUGAL, SPAIN, UNITED KINGDOM.	4	1	2	CA, DE, MA, NJ, NY, TX, WA,....	
APHELANDRA SP. (PLANT)						
BAGGAGE						
FLOWERS (CUT)						
MESEMBRYANTHEMUM SP. (PLANT)						
WOOD CRATE-CARGO						
SHICRONYX SP. (CURCULIONIDAE).....	MEXICO.....	1	1	4	TX.....	
BROMELIAD (PLANT)						
FLOURENSIA SP. (PLANT)						
NERIUM OLEANDER (LEAF)						
PLANT (UNIDENTIFIED)						
VEHICLE						
SOLENOPSIS SP. (FORMICIDAE).....	BRAZIL, COLOMBIA, ECUADOR, HAITI, JAMAICA, LIBERIA, MEXICO, PORTUGAL, ST. LUCIA, WEST INDIES (COUNTRY-7).	9	3	12	CA, FL, GA, NY, PR, TX, VI,....	
ABELMOSCHUS ESCULENTUS (OKRA)						
ANACARDIUM OCCIDENTALE (CASHEW)						
ANANAS COMOSUS (PINEAPPLE)						
ASPARAGUS OFFICINALIS (ASPARAGUS)						
BAGGAGE						
BROMELIAD (PLANT)						
CAPSIUM SP. (PEPPER)						
CITRUS AURANTIFOLIA (LIME)						
COLOCASIA ESCULENTA (DASHEEN)						
DEBRIS						
DECK (OF SHIP)						
DIOSCOREA SP. (YAM)						
GRASS (UNIDENTIFIED)						
MALUS SP. (APPLE)						
ORCHID (PLANT)						
PHASEOLUS VULGARIS (STRING BEAN)						
PLANT (UNIDENTIFIED)						
SACCHARUM OFFICINARUM (SUGARCANE)						
WOOD PALLET-RUBBER						
SOPHORORHINUS SP. (CURCULIONIDAE).....	NIGERIA.....	3	....	....	IL, NY,....	
COLA ACUMINATA (COLA NUT)						
SPERMOPHAGUS SERICEUS (GEOFFROY) (BRUCHIDAE).....	PORTUGAL, SPAIN.....	2	1	....	MD, VA,....	
AIRCRAFT						
QUERCUS SP. (CORK BARK)						
SPHENOPHORUS SP. (CURCULIONIDAE).....	BRAZIL, CHILE, GUATEMALA, JAMAICA, MEXICO.	1	2	5	FL, LA, TX,....	
ABELMOSCHUS ESCULENTUS (OKRA)						
AIRCRAFT						

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O U N T R Y	P L A N T	
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PHILODENDRON SP. (CUTTING)				
SPILOCOCCLUS SP. (PSEUDOCOCCEIDAE).....	MEXICO, SOUTH AFRICA.....	2		NY, TX.....
ERICA PAPAYA (PAPAYA)				
PROTEA SP. (CUT FLOWERS)				
SPODOPTERA SP. (NOCTUIDAE).....	AMERICAN SAMOA, EGYPT, GUAM, ISRAEL, JAPAN, LEBANON, HAWAII, MOROCCO, PHILIPPINES, SINGAPORE, UNITED KINGDOM, UNKNOWN.	12	10	1 HI, NJ, NY.....
AIRCRAFT				
CAPSIUM SP. (PEPPER)				
CARGO				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS RETICULATA (FRUIT)				
CODIAEUM SP. (LEAF)				
DIANTHUS SP. (CUT FLOWERS)				
FLOWERS (CUT)				
JASMINUM SAMBAC (CUT FLOWERS)				
JASMINUM SP. (CUT FLOWERS)				
LEAF (UNIDENTIFIED)				
ROSA SP. (CUT FLOWERS)				
YANDA SP. (ORCHID PLANT)				
SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE).....	ASIA (COUNTRY-?), GUAM, PHILIPPINES, THAILAND, UNKNOWN, WEST PACIFIC (COUNTRY-?), THAILAND, UNKNOWN.	....	10	.... HI, WA.....
AIRCRAFT				
SPODOPTERA MAURITIA (BOISDUVAL) (NOCTUIDAE).....	ASIA (COUNTRY-?), GUAM, THAILAND, UNKNOWN.	....	4	.... CA, HI, WA.....
SPODOPTERA PECTEN GUENEE (NOCTUIDAE).....	ASIA (COUNTRY-?), PHILIPPINES.....	....	3	.... HI, WA.....
AIRCRAFT				
SPONDYLIS BUPRESTOIDES (LINNAEUS) (CERAMBYCIDAE).....	WEST GERMANY.....	....	1	.... NJ.....
STEIRASTOMA SP. (CERAMBYCIDAE).....	BRAZIL.....	1	....	.... MD.....
WOOD PALLET-CARGO				
STENODONTES SP. (CERAMBYCIDAE).....	BRAZIL.....	2	....	.... FL, SC.....
CARGO				
STENOMA SP. (STENOMIDAE).....	MEXICO.....	1	....	.... TX.....
PSIDIUM GUAYAVA (GUAVA)				
STENOMA CATENIFER MALSINGHAM (STENOMIDAE).....	BRAZIL, COLOMBIA, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, TRINIDAD & TOBAGO, UNKNOWN, DOMINICAN REPUBLIC, MEXICO, TRINIDAD & TOBAGO, UNKNOWN.	47	5	2 AL, CA, FL, LA, NY, TX.....
PERSEA AMERICANA (AVOCADO)				
PERSEA SP. (AVOCADO)				
STENOMIDAE, SPECIES OF.....				
CAPSIUM SP. (PEPPER)				
CHAMAEDOREA SP. (PALM LEAF)				
GENIPA AMERICANA (SEED)				
PITHECELLOBIUM DULCE (SEED)				
THEOBROMA CACAO (POD)				
STENOSCELES SP. (CURCULIONIDAE).....	JAPAN.....	1	....	.... GA.....
WOOD PALLET-BOLTS				
STENYGRINUM QUADRINOTATUM BATES (CERAMBYCIDAE).....	ASIA (COUNTRY-?).....	1	....	.... AK.....
CARGO				
STEPHANODERES DEPRESSUS EICHHOFF (SCOLYTIDAE).....	HAWAII.....	1	....	.... HI.....
GARDENIA JASMINOIDES (CUT FLOWERS)				
STEPHANOPACHMYS SP. (BOSTRICHIDAE).....	BELGIUM, HONDURAS, MOROCCO, PORTUGAL, SPAIN.	10	....	.... LA, MD, NY, PR, TX.....
CONTAINER				
LUMBER				
WOOD CRATE-CARGO				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N T I N E R	P A C I F I C	R O A D	
WOOD CRATE-CERAMICS					
WOOD CRATE-MARBLE					
WOOD CRATE-MELONS					
WOOD CRATE-PISTOLS					
WOOD CRATE-TILE					
WOOD PALLET-OLIVES					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	ITALY, SPAIN.....	5	1	.....	MD, NY, PR, SC.
DUNNAGE					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-MARBLE					
WOOD CRATE-MELONS					
WOOD PALLET-CERAMICS					
WOOD PALLET-OLIVES					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)(?).....	SPAIN.....	1	.....	.....	PR.....
WOOD CRATE-CARGO					
STERRHA SP. (GEOMETRIDAE).....	ARGENTINA, GREECE, ITALY, JAPAN, NICARAGUA, PHILIPPINES, REPUBLIC OF CHINA, UNKNOWN.	5	5	2	FL, HI, IL, NY,
ANTHEMIS SP. (CHAMOMILE)					
ASTER SP. (CUT FLOWERS)					
BROHELIAD (PLANT)					
ORCHID (PLANT)					
STERRHA INQUINATA (SCOPOLI) (GEOMETRIDAE).....	GREECE, ITALY.....	5	.....	.....	IL.....
CHAMAEMELUM NOBILE (CHAMOMILE)					
STICTOPTERA SIGNIFERA (WALKER) (NOCTUIDAE)(?).....	PHILIPPINES.....	1	.....	.....	HI.....
AIRCRAFT					
STILBUS SP. (PHALACRIDAE).....	MEXICO.....	1	.....	.....	TX.....
ANANAS COMOSUS (PINEAPPLE)					
STRATEGUS SP. (SCARABAEIDAE).....	MEXICO.....	1	.....	.....	TX.....
SACCHARUM OFFICINARUM (SUGARCANE)					
STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE).....	INDIA, REPUBLIC OF CHINA.....	3	.....	.....	GA, NY, TX.....
WOOD CRATE-BOOKS					
WOOD CRATE-MANHOLE COVERS					
WOOD-FURNITURE					
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	2	.....	.....	ME, NY.....
FURNITURE					
WOOD-ARTWARE					
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)(?).....	REPUBLIC OF CHINA.....	1	.....	.....	MD.....
WOOD-FURNITURE					
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE).....	UNITED KINGDOM.....	1	.....	.....	MI.....
CALLUNA VULGARIS (CUT FLOWERS)					
STRYMON SP. (LYCAENIDAE).....	MEXICO.....	7	.....	3	TX.....
ABELMOSCHUS ESCULENTUS (OKRA)					
ECHVEVERIA SP. (PLANT)					
PHASEOLUS VULGARIS (STRING BEAN)					
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE).....	HAWAII, REPUBLIC OF CHINA.....	1	.....	1	CA, HI.....
ALCUTRITES MOLUCCANA (CANDLENUT)					
CYCAS SP. (PLANT)					
SYLEPTA SABINUSALIS (WALKER) (PYRALIDAE).....	UNKNOWN.....	1	.....	.....	HI.....
AIRCRAFT					
SYSTEMA SP. (CHRYSEMELIDAE).....	MEXICO.....	1	.....	.....	TX.....
BAGGAGE					
TADISUS ERIRHINOIDES PASCOE (CURCULIONIDAE).....	ASIA (COUNTRY-?).....	1	.....	.....	AK.....
CARGO					
TAENIOTHRIPS EUCHARII (WHETZEL) (THIRIPIDAE).....	JAPAN.....	1	.....	.....	CA.....
LYCORIS SP. (BULB)					
TALPONIA BATESI WEINRICH (OLETHREUTIDAE).....	MEXICO.....	5	.....	.....	TX.....
ANNONA CHERIMOLA (CHERIMOYA)					
ANNONA MURICATA (BOURBON)					
MANILKARA ZAPOTA (SAPODILLA)					
TANANOS BICOLOR GYLLENHAL (CURCULIONIDAE).....	SOUTH AFRICA.....	2	.....	.....	NY.....
PROTEA SP. (CUT FLOWERS)					
TANYMECUS SP. (CURCULIONIDAE).....	ASIA (COUNTRY-?), MEXICO, UNKNOWN.	1	3	1	AZ, HI, TX, WA,
AIRCRAFT					
BAGGAGE					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N Y	P R O P A N G A T I R O M	
TILLANDSIA SP. (PLANT) VEHICLE				
TAPHRODREMYCHUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), SOVIET UNION, SWEDEN, WEST GERMANY,	11	1	AL, CA, NY, PR, TX.....
DUNNAGE				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-METAL				
WOOD PALLET-STEEL				
WOOD PALLET-TUBING				
TAPHRODREMYCHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE).....	BELGIUM(?), FRANCE.....	1	1	MD.....
CARGO				
DUNNAGE				
TAPINASPIS SP. (CHRYSEMELIDAE).....	MEXICO.....	2		J... TX.....
CHAMAEDOREA SP. (PALM LEAF)				
TAPINASPIS ANNULUS (FABRICIUS) (CHRYSEMELIDAE).....	GUATEMALA.....	1		J... TX.....
CHAMAEDOREA SP. (PALM LEAF)				
TARGIONIA VITIS SIGNORET (DIASPIDIDAE).....	ITALY.....		1	MA.....
VITIS SP. (GRAPE)				
TELEORRHYNCHUS NITRATUS (BURMEISTER) (GRYLLIDAE).....	JAPAN, PHILIPPINES, THAILAND.....	2	1	J... CA, OR, TX.....
AIRCRAFT				
CARGO				
TENTHEDON SP. (MIRIDAE).....	BRAZIL, GUATEMALA, HONDURAS, MEXICO, PANAMA,		17	FL, TX.....
BROMELIAD (PLANT)				
CATTLEYA SP. (ORCHID PLANT)				
EPIDENDRUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
TENTHEDON BICOLOR (SCOTT) (MIRIDAE).....	GUATEMALA, MEXICO.....	1		1 CA, FL.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
TENTHEDON ORCHIDAEARUM (REUTER) (MIRIDAE).....	BRAZIL.....		1	FL.....
ORCHID (PLANT)				
TEPHRITIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), DOMINICAN REPUBLIC, HAWAII, INDIA, ITALY, KENYA, MEXICO, NIGERIA, PORTUGAL, THAILAND, UNKNOWN,	21		1 HI, IL, MA, NY, TX.....
CAPSAICUM SP. (PEPPER)				
CITRUS SINENSIS (SWEET ORANGE)				
COLA ACUMINATA (COLA NUT)				
CUCUMIS SATIVUS (CUCUMBER)				
FRUIT (UNIDENTIFIED)				
HYPAENE SP. (SEED)				
JUGLANS SP. (WALNUT)				
LEAF (UNIDENTIFIED)				
LYCIUM SP. (MATHONY VINE)				
MANGIFERA INDICA (MANGO)				
PASSIFLORA SP. (PASSION FRUIT)				
PROTEA SP. (CUT FLOWERS)				
PRUNUS SP. (CHERRY)				
PUNICA GRANATUM (POMEGRANATE)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
TERMINALIA CATAPPA (TROPICAL ALMOND)				
ZIZIPHUS JUJUBA (JUJUBE)				
TEPHRINA MURINARIA (SCHIFFERMULLER) (GEOMETRIDAE).....	WEST GERMANY.....	6		DE.....
AIRCRAFT				
CARGO				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		I	T	
		O	R	
		N	Y	
TERMITIDAE, SPECIES OF.....	GHANA.....	1	.....	VA.....
DIOSCOREA SP. (YAM)				
TETRALEURODES SP. (ALEYRODIDAE).....	AUSTRALIA, BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, MEXICO, PERU, PUERTO RICO, REPUBLIC OF CHINA, SENEGAL, SURINAM, UNKNOWN.	11	I 24	AZ, CA, FL, HI, NY, PR, TX,....
ANNONA SP. (LEAF)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
CITRUS SP. (LEAF)				
FLOWERS (CUT)				
LYCASTE SP. (ORCHID PLANT)				
MICHELIA SP. (LEAF)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
PERSEA SP. (AVOCADO)				
TAMARINDUS INDICA (LEAF)				
TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE).....	MEXICO.....	1	.....	TX.....
CITRUS SP. (LEAF)				
TETRALICIA SP. (ALEYRODIDAE).....	GUATEMALA, JAMAICA, MEXICO, UNKNOWN.	200	....	B AZ, CA, FL, IL, LA, TX,.....
CHAMAEDOREA SP. (PALM LEAF)				
EUPHORBIA SP. (PLANT)				
JATROPHA SP. (PLANT)				
LAURUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
LONICERA SP. (PLANT)				
PELLIONIA SP. (PLANT)				
QUERCUS SP. (LEAF)				
TECORA STANS (CUTTING)				
TETRAPODIUM SP. (FORMICIDAE).....	INDIA, THAILAND.....	.....	2	MA.....
ORCHID (PLANT)				
TETRAPODIUM SP. (CERAMBYCIDAE).....	SINGAPORE.....	1	.....	CA.....
WOOD PALLET-FOODSTUFFS				
TETRAPODIUM SP. (CERAMBYCIDAE).....	BELGIUM, BULGARIA, FRANCE, JAPAN, POLAND, SOVIET UNION, WEST GERMANY.	9	.....	MD, NC, NY, SC.
WOOD CRATE-ACRYLIC SHEETS				
WOOD CRATE-ALUMINUM				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GLASSWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
TETRAPODIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), ITALY, ITALY(?), JAPAN, POLAND, ROMANIA, WEST GERMANY, YUGOSLAVIA.	13	1	.... AL, FL, GA, MA, NY, SC.....
CARGO				
CARGO (HOUSEHOLD GOODS)				
DUNNAGE				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TUBING				
WOOD PALLET-ALUMINUM SHEETING				
TETRAPODIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (?).....	BELGIUM.....	.....	1	.... MD.....
TETTIGONIIDAE, SPECIES OF.....	COLOMBIA, GUATEMALA, HONDURAS, INDIA, MEXICO, VENEZUELA.	1	1	8 CA, FL, LA, NY, TX.....
BROMELIAD (PLANT)				
COCOS NUCIFERA (COCONUT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
TRAILER				
THALASSODES QUADRARIA GUENEE (GEMMETRIDAE).....	UNKNOWN.....	.....	1	.... HI.....
AIRCRAFT				
THAUMATOCOCOA SP. (CHLOROPIDAE).....	UNITED KINGDOM.....	.....	1	.... MA.....
PETROSELINUM CRISPUM (PARSLEY)				
THECLA SP. (LYCAENIDAE).....	MEXICO.....	.....	2	.... TX.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U P T O N Y	P R O P A G A T I O N	
TILLANDSIA SP. (PLANT)				
THRIPIDAE, SPECIES OF.....	AUSTRALIA, JAPAN, MEXICO.....	2	....	1 CA, HI, TX.....
BROMELIAD (PLANT)				
LYCORIS SP. (BULB)				
PROTEA SP. (CUT FLOWERS)				
THRIPS SP. (THRIPIDAE).....	SAIPAN, SOUTH AFRICA.....	1	....	1 HI, NY.....
PLUMERIA SP. (CUT FLOWERS)				
PROTEA SP. (CUT FLOWERS)				
THRIPS FLAVUS SCHRANK (THRIPIDAE).....	FINLAND, ITALY, POLAND, RUMANIA, UNITED KINGDOM, WEST GERMANY, YUGOSLAVIA.	15	....	MA, MI.....
CALLUNA VULGARIS (CUT FLOWERS)				
CENTAUREA SP. (CUT FLOWERS)				
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)				
FLOWERS (CUT)				
GLADIOLUS SP. (CUT FLOWERS)				
ROSA SP. (CUT FLOWERS)				
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE).....	HAWAII, JAPAN, TAHITI.....	373	15	9 CA, HI.....
CHRYSANTHEMUM SP. (CUT FLOWERS)				
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)				
DIANTHUS SP. (CUT FLOWERS)				
GARDENIA JASMINOIDES (CUT FLOWERS)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA TAITENSIS (CUT FLOWERS)				
PLANT (UNIDENTIFIED)				
THRIPS MAJOR UZEL (THRIPIDAE).....	FINLAND, ITALY, NETHERLANDS, POLAND, SPAIN, UNITED KINGDOM, WEST GERMANY.	15	2	.... DE, MA, MI.....
AIRCRAFT				
ASTER SP. (CUT FLOWERS)				
CALLUNA VULGARIS (CUT FLOWERS)				
CALLUNA VULGARIS (HEATHER)				
CENTAUREA SP. (CUT FLOWERS)				
DAHLIA SP. (FLOWER)				
DIANTHUS CARYOPHYLLUS (CUT FLOWERS)				
FLOWER (UNIDENTIFIED)				
FOLIAGE (UNIDENTIFIED)				
LATHYRUS ODORATUS (SWEET PEA)				
ROSA SP. (CUT FLOWERS)				
THRIPS OBSCURATUS (CRAWFORD) (THRIPIDAE).....	NEW ZEALAND.....	4	....	CA.....
FRUIT (UNIDENTIFIED)				
PRUNUS ARMENIACA (APRICOT)				
PRUNUS PERSICA (PEACH)				
PRUNUS PERSICA VAR. NECTARINA (NECTARINE)				
THRIPS PILLICHI PRIESNER (THRIPIDAE).....	WEST GERMANY.....	1	....	DE.....
AIRCRAFT				
THYANTA SP. (PENTATOMIDAE).....	MEXICO.....	....	....	1 TX.....
AGLAONEMA SP. (PLANT)				
TINEIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), BRAZIL, COLOMBIA, HAWAII, HONDURAS, ISRAEL, JAMAICA, KENYA, MEXICO, NIGERIA, TAHITI.	9	....	6 CA, HI, LA, MA, MI, NY, PA, TX.
ANTHURIUM SP. (PLANT)				
BROMELIAD (PLANT)				
BUTRYOSPERMUM PARKII (SEED)				
CARGO				
CITRUS AURANTIFOLIA (LIME)				
COLA ACUMINATA (COLA NUT)				
DIOSCOREA SP. (YAM)				
EPIDENDRUM SP. (ORCHID PLANT)				
FRUIT (UNIDENTIFIED)				
PHOENIX DACTYLIFERA (DATE)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P E R O N	P R O P A G A T I O N	
PLANT (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (SUGARCANE)				
XANTHOSOMA SP. (MALANGA)				
TINGIS SP. (TINGIDAE)	KOREA, SPAIN	1	1	HI, MI
PICEA SP. (CONE)				
PLANT (UNIDENTIFIED)				
TINGIDAE, SPECIES OF	JAPAN, MEXICO	1	1	AZ, MI
ORCHID (PLANT)				
QUERCUS SP. (LOG)				
TIPULA SP. (TIPULIDAE)	MEXICO, WEST GERMANY		3	AZ, IL
ABIES ALBA (SEED)				
GARDENIA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
TIPULIDAE, SPECIES OF	BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, REPUBLIC OF CHINA	2	7	AZ, CA, FL, LA, NY
PLANT (UNIDENTIFIED)				
ZINGIBER OFFICINALE (ROOT)				
TIRACOLA FLAGIATA (WALKER) (NOCTUIDAE)	GUAM, PHILIPPINES	2		HI
AIRCRAFT				
TOMICUS SP. (SCOLYTIDAE)	WEST GERMANY	1		NY
WOOD CRATE-PIPE				
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)	ITALY, NETHERLANDS, POLAND, WEST GERMANY	4	1	MI, NY, PR, TX
DUMMAGE				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
TOMOPTERUS VESPOIDES WHITE (CERAMBYCIDAE)	BELIZE	1		LA
LUMBER				
TORTRICIDAE, SPECIES OF	AUSTRALIA, AZORES, COLOMBIA, COSTA RICA(?), FRANCE, GREECE, GREECE(?), GUATEMALA, INDIA, ITALY, IVORY COAST, JAPAN, KOREA, MEXICO, NETHERLANDS, NIGERIA, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SIERRA LEONE, SOUTH AFRICA, UNITED KINGDOM, UNKNOWN	90	21	13 AK, AZ, CA, FL, HI, IL, LA, MA, ME, MI, NJ, NY, OH, PR, TX, VA, WA
ACER PSEUDOPLATANUS (SYCAMORE)				
AIRCRAFT				
ALLIUM SP. (LEAF)				
ALSTROEMERIA SP. (CUT FLOWERS)				
ASPARAGUS ASPARAGOIDES (SMILAX)				
BROMELIAD (PLANT)				
CACTUS (PLANT)				
CALLUNA VULGARIS (HEATHER)				
CAPSICUM SP. (PEPPER)				
CARICA PAPAYA (PAPAYA)				
CHAMAEDOREA SP. (PALM LEAF)				
CHRYSANTHEMUM SP. (CUT FLOWERS)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (LEAF)				
CODIAEUM SP. (LEAF)				
CRATAEGUS SP. (FRUIT)				
CROCUSMIA SP. (CUT FLOWERS)				
CYDONIA OBLONGA (QUINCE)				
DENDROBIUM SP. (ORCHID PLANT)				
DIANTHUS SP. (CUT FLOWERS)				
DIOSPYROS KAKI (PERSIMMON)				
DIOSPYROS SP. (PERSIMMON)				
DRACAENA SP. (PLANT)				
ERIOBOTRYA JAPONICA (LOQUAT)				
FEIJOA SELLOWIANA (FEIJOA)				
FICUS CARICA (FIG)				
FLOWERS (CUT)				
FLOWERS (MIXED)				
FRAGARIA SP. (PLANT)				
GERBERA SP. (CUT FLOWERS)				
JUSTITIA SP. (PLANT)				
LIMONIUM SP. (CUT FLOWERS)				
MALUS SP. (APPLE)				
MALUS SYLVESTRIS (APPLE)				
ORCHID (PLANT)				
ORIGANUM SP. (CUTTING)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M P T I O N	P R O D U C T I O N	
PERSEA SP. (AVOCADO)				
PIPER SP. (PEPPER)				
PLANT (UNIDENTIFIED)				
POD (UNIDENTIFIED)				
PRUNUS ARMENTICA (APRICOT)				
PRUNUS PERSICA (PEACH)				
PRUNUS SP. (CHERRY)				
PRUNUS SP. (FLOWER)				
PUNICA GRANATUM (POMEGRANATE)				
PRUNUS COMMUNIS (PEAR)				
RHYNCHOSTYLIS SP. (ORCHID PLANT)				
ROSA SP. (CUT FLOWERS)				
RUBUS SP. (LEAF)				
SPHAGNUM SP. (MOS)				
SPONDIAS MOMBIN (YELLOW MOMBIN)				
SYRINGA SP. (CUT FLOWERS)				
SYZYGIUM MALACCENSE (MALAY APPLE)				
TILLANDSIA SP. (PLANT)				
WATSONIA SP. (CUT FLOWERS)				
TRACHYDERES SP. (CERAMBYCIDAE).....	BRAZIL, COLOMBIA, FRENCH GUIANA,	3	.....	FL, LA.....
DIANTHUS SP. (CUT FLOWERS)				
LUMBER				
TRACHYLEPIDIA FRUCTICASSIELLA RAGONDI (PYRALIDAE).....	BAHAMAS(?), DOMINICAN REPUBLIC, GUATEMALA, JAMAICA, UNKNOWN,	9	.....	BA, CA, NY, SC
CASSIA FISTULA (GOLDEN SHOWER)				
CASSIA GRANDIS (PINK-SHOWER)				
CASSIA SP. (POD)				
CASSIA SP. (SENA)				
TRANES SP. (CURCULIONIDAE).....	AUSTRALIA.....		1	CA.....
PLANT (UNIDENTIFIED)				
TRENTOPHILIA SP. (TIPULIDAE).....	BRAZIL.....		2	CA, NY.....
BROMELIAD (PLANT)				
TRENTOPHILIA LEUCOXENA (ALEXANDER) (TIPULIDAE).....	MEXICO.....		1	TX.....
BROMELIAD (PLANT)				
TRIALEURODES SP. (ALEYRODIDAE).....	MEXICO.....		4	..... AZ, CA, TX.....
HERB (UNIDENTIFIED)				
PSIDIIUM SP. (GUAVA)				
RUTA SP. (LEAF)				
TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE).....	FRANCE, ITALY, MEXICO.....	4	.....	CA, MA, NY.....
LAURUS SP. (LAUREL)				
WOOD PALLET-TILE				
TRIALEURODES VITAEHILLUS COCKERELL (ALEYRODIDAE).....	MEXICO.....	4	.....	CA, TX.....
CITRUS SP. (LEAF)				
PSIDIIUM SP. (GUAVA)				
TRICHOBARIS SP. (CURCULIONIDAE).....	MEXICO.....		2	AZ, TX.....
BROMELIAD (PLANT)				
TRIOZA SP. (PSYLLIDAE).....	NEW ZEALAND.....	1	.....	HI.....
PITTOSPORUM SP. (LEAF)				
TRIOZA ANCEPS TUTTILL (PSYLLIDAE).....	MEXICO.....	1	.....	TX.....
PERSEA SP. (AVOCADO)				
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE).....	HONG KONG(?), INDIA, IRAN, IRAN(?), JAPAN, MALAYSIA, MOZAMBIQUE, PAKISTAN, PAKISTAN(?), SINGAPORE,	47	39	2 CA, GA, LA, MD, MI, MN, NY, PA, SC, TX, VA.....
CAJANUS CAJAN (PIGEON PEA)				
CARGO				
CARGO (ARTWARE)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	R

CARGO (CARPETS)	SOVIET UNION, SUDAN, SYRIA,			
CARGO (COTTON PIECE GOODS)	TURKEY, UNKNOWN.			
CICER ARIETINUM (CHICKPEA)				
CONTAINER				
HIBISCUS SP. (MALLOW)				
HOLD (OF SHIP)				
LENS CULINARIS (LENTIL)				
ORYZA SATIVA (RICE)				
PISTACIA SP. (PISTACHIO)				
SHIP				
STORES				
WOOD PALLET-TILE				
TROPIDACRIS CRISTATA (LINNAEUS) (ACRIDIDAE).....	UNKNOWN.....	1	....	LA.....
SHIP				
TRUPANEA STELLATA (FUESSLY) (TEPHRITIDAE).....	JORDAN.....	1	....	NY.....
FRUIT (UNIDENTIFIED)				
TYCNIUS SP. (CURCULIONIDAE).....	ITALY, MEXICO, SPAIN, WEST GERMANY.	3	2	.... AZ, CA, DE, NY,
AIRCRAFT				
PHASEOLUS VULGARIS (STRING BEAN)				
PSIDIUM SP. (GUAVA)				
VICIA FABA (BROAD BEAN)				
TYPALOCYBA SP. (CICADELLIDAE).....	PHILIPPINES, WEST GERMANY.....	2	....	DE.....
AIRCRAFT				
UDEA FERRUGALIS (HUBNER) (PYRALIDAE).....	AZORES, FINLAND, ITALY.....	3	2	1 NA, NJ.....
AIRCRAFT				
MENTHA SP. (MINT)				
OCIMUM SP. (BASIL)				
PLANT (UNIDENTIFIED)				
UDINIA CATORI (GREEN) (COCCIDAE).....	AFRICA (COUNTRY?).....	1	....	NY.....
UNASPIS YANONENSIS (KUMANA) (DIASPIDIDAE).....	JAPAN, KOREA, PHILIPPINES, REPUBLIC OF CHINA, TAHITI, THAILAND.	174	146	.... AK, CA, FL, HI, OR, VA, WA.....
CITRUS AURANTIFOLIA (LIME)				
CITRUS AURANTIUM (SOUR ORANGE)				
CITRUS ICHANGENSIS (FRUIT)				
CITRUS LIMON (LEMON)				
CITRUS PARADISI (GRAPEFRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE).....	BELIZE, BRAZIL, COLOMBIA, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, EL SALVADOR, HAITI, HONDURAS, INDIA, JAMAICA, PANAMA, PUERTO RICO, ST. CROIX, ST. MARTIN, ST. THOMAS, SURINAM, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, VIRGIN ISLANDS.	43	1	71 FL, LA, NY, PR,
ANNONA SP. (FRUIT)				
ANTHURUM SP. (CUT FLOWERS)				
ANTHURUM SP. (PLANT)				
BRASSIA SP. (ORCHID PLANT)				
CITRUS SINENSIS (SWEET ORANGE)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
COCOS NUCIFERA (COCONUT)				
DIFFENBACHIA SP. (PLANT)				
EPIPHYLLUM SP. (ORCHID PLANT)				
GONGORA SP. (ORCHID PLANT)				
IXORA SP. (LEAF)				
MANGIFERA INDICA (MANGO)				
MAXILLARIA SP. (ORCHID PLANT)				
ONCIDIUM SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PAPHIOPEDILUM SP. (ORCHID PLANT)				
PIRMENTA DIOICA (LEAF)				
PLUMERIA SP. (CUT FLOWERS)				
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT.....	MEXICO.....	12	....	1 TX.....
CALATHEA SP. (PLANT)				
CHAMAEDOREA SP. (PALM LEAF)				
XESTOCEPHALUS SP. (CICADELLIDAE).....	MEXICO.....	1	....	TX.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
CUCURBITA MAXIMA (SQUASH)	ITALY	1		GA
XYLEBORUS EURYPHAPHUS (RATZBURG) (SCOLYTIDAE)	ITALY	1		GA
WOOD CRATE-MARBLE				
XYLION SECURIFER LESNE (BOSTRICHIDAE)	ANGOLA, LIBERIA	5		LA
WOOD CRATE-GAME TROPHIES				
WOOD CRATE-RUBBER				
XYLOPHERHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)	AFRICA (COUNTRY-?), LIBERIA	13		GA, LA, MD, VA
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
XYLOPHERHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE) (?)	LIBERIA	5		GA, LA, VA
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
XYLOPHERHELLA PICEA (OLIVIER) (BOSTRICHIDAE)	LIBERIA	9		GA, LA, MD, VA
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
XYLOPHERTHODES NYIDIPENNIS (MURRAY) (BOSTRICHIDAE)	AFRICA (COUNTRY-?), GHANA, LIBERIA, NIGERIA	7		LA, MD, NY, VA
WOOD CRATE-CARGO				
WOOD CRATE-RUBBER				
WOOD PALLET-RUBBER				
WOOD VAN-HOUSEHOLD GOODS				
XYLOPSOCUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE) (?)	LIBERIA	1		GA
WOOD PALLET-RUBBER				
XYLOPSANDRUS MORIGERUS (BLANDFORD) (SCOLYTIDAE)	PHILIPPINES		1	NY
DENDROBIUM SP. (ORCHID PLANT)				
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)	INDIA, PHILIPPINES, REPUBLIC OF CHINA	3		CA, DE, FL
WOOD CRATE-CARGO				
WOOD CRATE-SEASHELLS				
WOOD PALLET-CARGO				
XYLOTHRIPS RELIGIOSUS (BOISDUVAL) (BOSTRICHIDAE)	AMERICAN SAMOA	1		CA
STEM (UNIDENTIFIED)				
XYLOTRECHUS SP. (CERAMBYCIDAE)	ASIA (COUNTRY-?), BRAZIL, FRANCE, ITALY, SINGAPORE, SPAIN, UNKNOWN, VENEZUELA	15	5	AL, DE, LA, MD, NY, PR, SC, TX
BAGGAGE				
DUNNAGE				
WOOD CRATE-BOOKS				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-METAL SHEETING				
WOOD CRATE-PIPE				
WOOD CRATE-RUBBER				
WOOD CRATE-SLATE				
WOOD CRATE-TUBING				
WOOD PALLET-TILE				
XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE)	MIDWAY, REPUBLIC OF CHINA	2		HI, NY
BAGGAGE				
LOGS				
YPONOMEUTIDAE, SPECIES OF	ANTIGUA, GUATEMALA, MEXICO, NEW ZEALAND, NICARAGUA, PHILIPPINES	2	1	4 FL, HI, PR, TX, WA
ANTHURIUM SP. (CUT FLOWERS)				
CITRUS RETICULATA (FRUIT)				
FRUIT (UNIDENTIFIED)				
ORCHID (PLANT)				
YUCCA SP. (PLANT)				
ZIMRINA CAERULA VAR. CUPREA DALLAS (PENTATOMIDAE)	MEXICO			1 CA
BAGGAGE				
ZOPHERUS SP. (TENEBRIONIDAE)	MEXICO		1	TX
VEHICLE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N T O Y	P R O P A G A T I O N	
ZYGOGRAMMA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO, NICARAGUA....	1	1	3	FL, TX.....
BAGGAGE					
BROMELIAD (PLANT)					
CARGO					
FLOWERS (UNIDENTIFIED)					
TILLANDSIA SP. (PLANT)					

**ABELNOSCHUS:**

ACALANALONIA VIRESCENS STAL (FLATIDAE) (HOMOPTERA)  
 AECOLUS SP. (ELATERIDAE) (COLEOPTERA)  
 AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 BLASPINSIS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CAMPHOTUS SP. (FORNICIDAE) (HYMENOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 COLASPIS BRUNNEA (FABRICIUS) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CONDERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CREMATOGASTER SP. (FORNICIDAE) (HYMENOPTERA)  
 CRYPTOPHEBIA LEUCOTRETA (MEYRICK) (DOLYPTHEUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLAS FORNICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 DYSDERUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ECHINULANA (BOTSDAL) (NOCTUIDAE) (LEPIDOPTERA)  
 EUPHOMALMUS QUADRIVITTATUS (OLIVIER) (CURCULIONIDAE)  
 (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMORIS SP. (LYGAIDAE) (HEMIPTERA)  
 GERMIDAE, SPECIES OF (LEPIDOPTERA)  
 GRULLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 MYCROCORN SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 PARIAT SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PECTINOPHORA GOSSYPICELLA (SAUNDERS) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 PNEIDOLE SP. (FORNICIDAE) (HYMENOPTERA)  
 PSYCHIDA, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENPSPIS SP. (FORNICIDAE) (HYMENOPTERA)  
 SPHEMOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)

ABIES:  
CTENOCHIRA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
MEGASTIGMUS SUSPECTUS PINGAPINIS HOFFMEYER (TORYMIDAE)  
(HYMENOPTERA)  
TIPULA SP. (TIPULIDAE) (DIPTERA)

TIPULA SP. (TIPULIDAE) (DIPTERA)  
ACACIA:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
PSEUDOPACHYMERINA SPINIPES (ERICHSON) (BRUCHIDAE)  
(COLEOPTERA)

ACERIS:  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
PERIPHYLLUS ACERIS (KOCH) (APHIDIDAE) (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

CECIDOMYIIDAE, SPECIES OF (DIPTERA)

CELESTOPIIDAE, SPECIES OF (DIPTERA)  
AECHEA:  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

AGAVE:

- BATRACHEURA SP. (MOMPHIDAE) (LEPIDOPTERA)
- BATRACHEURA LINARIA CLARKE (MOMPHIDAE) (LEPIDOPTERA)
- CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- COCCIDAE, SPECIES OF (HOMOPTERA)
- HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
- MYSSONOTUS SP. (CURCULIONIDAE) (COLEOPTERA)
- OPUNTIAEPIPS SP. (DIASPOTIDAE) (HOMOPTERA)
- PARACOCCEUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)

AGLAONEMA:  
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)

**AIPHANES:**  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)

ALECTRYON:  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)

ALEURITES)  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIAPYDIDAE)  
 (HOMOPTERA)  
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
 (COLEOPTERA)

ALLIUM:  
ACROBERTA ABSECTELLA (ZELLER) (YRONEMEUTIDAE)

ALOE:  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)

ALPINITAE  
CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)  
(LEPIDOPTERA)

ALSTROEMERIA:  
TOOTRICIDAE: SPECIES OF 4 LEPIDOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
ALYXIA:

CEROPLASTES RUBENS MASKELL (COCCIDAE) (AMARYLLIS:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

AMBROSIA;  
CURCULIONIDAE SPECIES OF (COLEOPTERA)

ANACARDIUM:

- ANANAS (CONTINUED):  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OZOPHORA SP. (LYGAETIDAE) (HEMIPTERA)  
 SOLENDOPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)
- ANEMONE:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- ANNOVA:  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 BENISIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 BEMPHATTELLOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)  
 BEMPHATTELLOIDES MACULICOLLIS CAMERON (EURYTOMIDAE) (HYMENOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CERCONOTA SP. (STENOMIDAE) (LEPIDOPTERA)  
 CERCONOTA ANDRELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 ICERYA MONTERRATENSIS RILEY & HOWARD (MARGARODIDAE) (HOMOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PLANOCCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDANDONIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PUTO BARBERI (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TALPOMIA BATESI HEINRICH (OLETHREUTIDAE) (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINCINIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- ANTHEMIS:  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)
- ANTHRURUM:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEURITULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ATHEAPEUTA CYPERI MARSHALL (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 TSCHNODERUS SP. (LYGAETIDAE) (HEMIPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIDDINTIDAE, SPECIES OF (LEPIDOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 VINCINIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- APHELANDRA:  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)
- APIUM:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 HANESTRA BRACHIDAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
- APONOGONON:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ARACHIS:  
 CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)
- ARALIA:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 GALGUPHA NITENS (BREDDIN) (CYDNIIDAE) (HEMIPTERA)
- MEYTRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENUS (PSEUDOCOCCIDAE) (HOMOPTERA)
- ARAUCARIA:  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA ARAUCARIA PASTRANA (OLETHREUTIDAE) (LEPIDOPTERA)
- ARCTOSTAPHYLOS:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- ARECA:  
 LONJIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
- ARCASTRUM:  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
- ARMORACIA:  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
- ARTENISIA:  
 EMPIDIA SP. (CICADELLIDAE) (HOMOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- ARTOCARPUS:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- ASPARGUS:  
 LASPINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BOTHYNIUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENDOPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ASPLENIUM:  
 SELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDALACAPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- ASTER:  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE) (THYSANOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
- ASTRAGALUS:  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
- ASTROPHYTUM:  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GERSYAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- ATTALEA:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
- AYERHODAI:  
 SELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)
- AVICENNIA:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- BACCHARIS:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)
- BACTRIS:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PARISOSCHOMENUS SP. (CURCULIONIDAE) (COLEOPTERA)
- BAMBOO:  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTOXYLON JAPONUM REITTER (LYCTIDAE) (COLEOPTERA)  
 MYOCALANDRA SP. (CURCULIONIDAE) (COLEOPTERA)
- BAMBOO-CARGO:  
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
- BANUSAI:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 OASINEURA SP. (CECIDOMYIIDAE) (DIPTERA)  
 MINTEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 NIKKOSAPIS SHIRANENIS KUNAWA (DIASPIDIDAE) (HOMOPTERA)
- BAUHINIA:  
 GIBBOBRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)
- BEAUCARNEAI:  
 CALLITRAPHIA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 MESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPUNTIASPIS CARINATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)

- BEGONIA:  
 ALEUROCANTHUS MOGLUMI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- BELLIS:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 FRANKLINIELLA SP. (THRIPSIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 PHYTHONYZA SP. (AGROMYZIDAE) (DIPTERA)
- BERTHOLLETIA:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 EULECHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 RESSELLIELLA SP. (CECIDOMYIDAE) (DIPTERA)
- BETULA:  
 OLIOTROPHUS BETULAE (WINNERTZ) (CECIDOMYIDAE)  
 (DIPTERA)
- BOUVAIRDIA:  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)
- BRASSICA:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
- BRASSICOLA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
- BRASSIA:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- BRASSICA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EUTORMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COPITARSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 MELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NYLERYA SP. (ANTHOMYIDAE) (DIPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LYGUS SP. (HIRIDAE) (HEMIPTERA)  
 HAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PTERIS SP. (PIERIDAE) (LEPIDOPTERA)  
 PSYLLIDAE SP. (CHRYSOMELIDAE) (COLEOPTERA)
- BROMELIAD:  
 ABRGALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ABRGALLASPIS GLIMICENSIS KOMONINSKA (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACALLES SP. (CURCULIONIDAE) (COLEOPTERA)  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 ACROLEUCUS SP. (LYGAEDAE) (HEMIPTERA)  
 ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AEDULUS SP. (ELATERIDAE) (COLEOPTERA)  
 AGROICODOTA PROPIQUA (BOHEMAN) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ALAGOSA VIRGATA (HAROLD) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS COCCOCOLUS GUAINANCE & BAKER (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE)  
 (HOMOPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
- ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANTHONOMUS GRANDIS BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPHERA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CALLITRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CASTANIIDE, SPECIES OF (LEPIDOPTERA)  
 CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)  
 CATANEOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CATANTHRUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CEPHALOLEIA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHALPUS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CHELYSOMA VARIABILIS (HERRICH-SCHAEFFER) (SCUTELLERIDAE)  
 (HEMIPTERA)  
 CHOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 CLEOGONUS RUBETRA (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 COLASPIIS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 COMODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CONDRACHMELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 DALLASIELLUS SP. (CYONIDAE) (HEMIPTERA)  
 DELOVALA GUTTATA (OLIVIER) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 DEMORPHIAS MANDIBULARIS SERVILLE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 DIABROTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIASPIIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
 DYSMICOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 DYSMICOCOCUS HACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE)  
 (COLEOPTERA)  
 EPILACHNA NIGROCINCTA HULSANT (COCCINELLIDAE)  
 (COLEOPTERA)  
 EURYPEDUS NIGROSIGNATUS (BOHEMAN) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 EUKOA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FURCASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GALGUPHA SP. (CYDONIAE) (HEMIPTERA)  
 GALGUPHA PUNCTIFER MCATEE & MALLOCH (PENTATOMIDAE)  
 (HEMIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLUS SP. (GRYLIDAE) (ORTHOPTERA)  
 HELIPIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 HOPIA SP. (SCARABAEIDAE) (COLEOPTERA)  
 IRODMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 ISCHNODERMUS SP. (LYGAEDAE) (HEMIPTERA)  
 ISORNINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LACHNORUS CURVIFES (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 LENA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 LEPTURUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGAEDAE, SPECIES OF (HEMIPTERA)

BROMELIAD (CONTINUED):  
 MELANASPIS SP. (DIASPIDIDAE) {}  
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)  
 MESTES SP. (CURCULIONIDAE) (COLEOPTERA)  
 METAMALUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 METAMALUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)  
 (COLEOPTERA)  
 METAMALUS QUADRILINEATUS CHAMPION (CURCULIONIDAE)  
 (COLEOPTERA)  
 MIMOSESTES HUMERALIS (GYLLENHAL) (BRUCHIDAE)  
 (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 MORMIDA SP. (PENTATOMIDAE) (HEMIPTERA)  
 MYCHROSPUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 MYRTEUTERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDIOMYIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRIMNUS SP. (LYGAIDAE) (HEMIPTERA)  
 OCHRIMNUS VITISUTIS STAL (LYGAIDAE)  
 (HEMIPTERA)  
 ODONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 OEDIONTHUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 OGOECOSTA BIANNULARIS (BOHEMAN) (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 OGOECOSTA FLAVOMACULATA (CHAMPION) (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 OGOECOSTA GUTTIFERA BOHEMAN (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 OPLONUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 OPLONUS NIGRIPENNIS DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ORTHEZIA SP. (ORTHETIDAE) (HOMOPTERA)  
 OTOPIORA SP. (LYGAIDAE) (HEMIPTERA)  
 PANGAEUS SP. (CYONIDAE) (HEMIPTERA)  
 PANTOMORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PAPILLO SP. (PAPILIONIDAE) (LEPIDOPTERA)  
 PARACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PARALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PARALLELIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIDAE)  
 (DIPTERA)  
 PAROECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE)  
 (ORTHOPTERA)  
 PAROECANTHUS MEXICANUS SAUSSURE (GRYLLIDAE)  
 (ORTHOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHAEDON SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHERA CENTROLINEATA (SIGNORET) (ICADELLIDAE)  
 (HOMOPTERA)  
 PHYMATOPHOSUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHYSONOTA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PLAGIODERA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PLAGIODERA CONGESTA STAL (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 PLAGIODERA SEMIVITTATA STAL (CHRYSOSELIDAE)  
 (COLEOPTERA)  
 POLYGLYPHA COSTATA BURMEISTER (MEMBRACIDAE)  
 (HOMOPTERA)  
 POTOSA RUFOFASCIALIS CAPPS (HYDROPTERA) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
 SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SHIGIDONY SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 TENTHEDON SP. (MIRIDAE) (HEMIPTERA)  
 TENTHEDON BICOLOR (SCOTT) (MIRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETITIGONIDAE, SPECIES OF (ORTHOPTERA)  
 THRIPIDAE, SPECIES OF (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRENTOPHILIA SP. (TIPULIDAE) (DIPTERA)  
 TRENTOPHILIA LEUCOXENA (ALEXANDER) (TIPULIDAE)  
 (DIPTERA)  
 TRICHOBRIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ZYGODONTA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 BUTRYOPHAGUM  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 BULUS  
 CECIDIOMYIDAE, SPECIES OF (DIPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 BYSSONOTUS  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 CACTUS  
 ACANTHODERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 AGROGONIA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 ALTHYMES SP. (TERMITIDAE) (ISOPTERA)  
 ARGENTHIA SP. (PONDOMUTIDAE) (LEPIDOPTERA)  
 AZTECARELLA LARAE CARVALHO (MIRIDAE) (HEMIPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 GRILLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 HEMIPERIDAE, SPECIES OF (LEPIDOPTERA)  
 HARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CAESALPINTA  
 ANACERUS LEVIPPENNIS JORDAN (ANTHRIBIDAE)  
 (COLEOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE)  
 (COLEOPTERA)  
 CALUSI  
 ACANTHOSCELDES ZETEKI KINGSOLVER (BRUCHIDAE)  
 (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ANACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CHALCOPHORNUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 EPINOTIA APOREMA (WALSINGHAM) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 CALATHEA  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 HEMIBERLESIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 XANTHOPHTHALMA CONCIUM COCKERELL & PARROTT  
 (DIASPIDIDAE) (HOMOPTERA)  
 CALEA  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CALENDA  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 CALLOPHYLLUM  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 CALLUNA  
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)  
 GELECHIA ERICETELLA (HUBNER) (GELECHIDAE)  
 (LEPIDOPTERA)  
 MICRULUS ERICAE (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)  
 THIPS FLAVUS SCHRANK (THRIPIDAE) (THYSANOPTERA)



- CALLUNA (CONTINUED):  
 THIRPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CAMELLIA:  
 ALEUROTRACHELUS CAMELLIAE (KUNAWA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 LEPTOSAPHES KAWAKURENSIS KUNAWA (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDA, SPECIES OF (LEPIDOPTERA)
- CASPIUM:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERATITIS SP. (TAPHRIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TAPHRIDAE)  
 (DIPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHAETOCHEMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (METRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TAPHRIDAE) (DIPTERA)  
 FAUSTINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LEUCINODES ORGNALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 MARMARA SP. (GASTRULARIIDAE) (LEPIDOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 NEOLUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STENOPIIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CARICA:  
 CERATITIS CAPITATA (WIEDEMANN) (TAPHRIDAE)  
 (DIPTERA)  
 COLEPTERUS POSTICUS (ERICHSON) (INITIOLIDAE)  
 (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TAPHRIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TAPHRIDAE) (DIPTERA)  
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 SPITOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CARLUOVICIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- CARYA:  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)
- CARYOTA:  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 MESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE)  
 (HOMOPTERA)
- CASIMIROA:  
 DACUS SP. (TAPHRIDAE) (DIPTERA)
- CASSIA:  
 AMBLYCERUS SP. (BRUCHIDAE) (COLEOPTERA)  
 AMPHICERUS SP. (ROSTRICHOIDE) (COLEOPTERA)  
 BRACERUS SP. (TAPHRIDAE) (DIPTERA)  
 CARYODIN SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE)  
 (COLEOPTERA)  
 SEMINUS SP. (BRUCHIDAE) (COLEOPTERA)  
 FRUCTILEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE)  
 (LEPIDOPTERA)
- CASTANEA:  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DICHODROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 DORATIFERA OXLEYI (NEWMAN) (LIMACODIDAE)  
 (LEPIDOPTERA)  
 HEMIRHE JULIANA (CURTIS) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDAANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CATTLEYA:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)  
 MELANASPIS ALIENA (NEWMAN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 ORCHIDOPHILUS ATERRINUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TENTHEDONIS SP. (MIRIDAE) (HEMIPTERA)
- CEDRUS:  
 CALLIDIETELLUS RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 LONGICHAETIDAE, SPECIES OF (DIPTERA)  
 MECINUS SP. (CURCULIONIDAE) (COLEOPTERA)
- CEIBA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CELOSIA:  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)
- CENTAUREA:  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
- CEPHALOCERUS:  
 CRYPTOCERPHALUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 OCHROSTOMUS POEYI (GUERIN-MENEVILLE) (LYGAETIDAE)  
 (HEMIPTERA)
- CERATOZAMIA:  
 AULACOSCELUS MELANOCERA STAL (CHRYSOEIDAE)  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 GALGUPHA SP. (CYONIDAE) (HEMIPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
- CERBERA:  
 SCHEODORHINOTERMES SP. (RHINOTERMIDAE) (ISOPTERA)
- CERUS:  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 OPUNTIASPIDIS PHILOCOCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CHAMACODREA:  
 ABRGALLASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIDIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACUTASPIDIS RENIFORMIS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ALEURODITICUS CAPIANGAE BONDAR (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROGLANDULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROGLANDULUS SUBTILIS BONDAR (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 ASTEROLECANIUM INLABEFACUM RUSSELL (ASTEROLECANIIDAE)  
 (HOMOPTERA)

## CHAMAEDOREA (CONTINUED):

AULACOSCELUS MELANOCERA STAL (CHRYSMELIDAE)  
(COLEOPTERA)  
BRASSOLIDAE, SPECIES OF (LEPIDOPTERA)  
CALYPTOCEPHALA SP. (CHRYSMELIDAE) (COLEOPTERA)  
CALYPTOCEPHALA GERSTAECKERI BOHEMAN (CHRYSMELIDAE)  
(COLEOPTERA)  
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSMELIDAE)  
(COLEOPTERA)  
CARYSTOIDEUS SP. (HESPERIIDAE) (LEPIDOPTERA)  
CATOLETHRUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
CONONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)  
COPISTARIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
COPTOCYCLA SP. (CHRYSMELIDAE) (COLEOPTERA)  
CTENOCYCLA SP. (CHRYSMELIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
DINASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
DIPTOXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
EDESSE SP. (PENTATOMIDAE) (HEMIPTERA)  
ELATERIDAE, SPECIES OF (COLEOPTERA)  
FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)  
HEMIBERLESTIA SP. (DIASPIDIDAE) (HOMOPTERA)  
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)  
MALACORHINUS FOVEIPENNIS (JACOBY) (CHRYSMELIDAE)  
(COLEOPTERA)  
MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
MARGARITIPUS SP. (DIASPIDIDAE) (HOMOPTERA)  
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
MESELECANIUM SP. (COCCIDAE) (HOMOPTERA)  
METASTASIS HEMIPTERUS CARBONARIUS (CHEVROLAT)  
(CURCULIONIDAE) (COLEOPTERA)  
METRIONA SP. (CHRYSMELIDAE) (COLEOPTERA)  
METRIONA CRUCIPENNIS DOHRNI BOHEMAN (CHRYSMELIDAE)  
(COLEOPTERA)  
METRIONA TRISIGNATA BOHEMAN (CHRYSMELIDAE)  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)  
PALLANTIA MACULATA DALLAS (PENTATOMIDAE)  
(HEMIPTERA)  
PANTHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PARACOCCEUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PARALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
PARALEYRODUS SP. (ALEYRODIDAE) (HOMOPTERA)  
PARISCHOCENUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PARISCHOCENUS FLAVOLIMATUS CAMPION (CURCULIONIDAE)  
(COLEOPTERA)  
PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE)  
(HYMENOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PLAGIOMETRIONA SP. (CHRYSMELIDAE) (COLEOPTERA)  
PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PSEUDOPARLATORIA TURGIDA FERRIS (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOLENASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
PYLONARIA SP. (COCCIDAE) (HOMOPTERA)  
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
RHYNCOPHORUS PALMARUM (LINNAEUS) (CURCULIONIDAE)  
(COLEOPTERA)  
SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
SCYTHRIDAE, SPECIES OF (LEPIDOPTERA)  
STENOIDEAE, SPECIES OF (LEPIDOPTERA)  
TAPINASPIS SP. (CHRYSMELIDAE) (COLEOPTERA)

TAPINASPIS ANNULUS (FABRICIUS) (CHRYSMELIDAE)  
(COLEOPTERA)  
TETRALEURODUS SP. (ALEYRODIDAE) (HOMOPTERA)  
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
XANTHOPHALMA CONCINNUM COCKERELL & PARROTT  
(DIASPIDIDAE) (HOMOPTERA)  
CHAMAEMELUS  
STERRA INQUINATA (SCOPOLI) (GEOMETRIDAE)  
(LEPIDOPTERA)  
CHRYSAENUM  
ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
AGROMYZIDAE, SPECIES OF (DIPTERA)  
ANOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
ANOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
ANTHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
APHIDIDAE, SPECIES OF (HOMOPTERA)  
APION SP. (CURCULIONIDAE) (COLEOPTERA)  
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
CARYSTOIDEUS SP. (HESPERIIDAE) (LEPIDOPTERA)  
CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
COCHYLUS NIGER ERICSMON (NITIDULIDAE) (COLEOPTERA)  
COPITASTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CORIMELAENA SP. (PENTATOMIDAE) (HEMIPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
DIPTOXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
DISONYCHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
EPOASCA SP. (CICADELLIDAE) (HOMOPTERA)  
FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
HAPLOTHIRIPS SP. (PHLAEOTHRIPIDAE) (THYSANOPTERA)  
HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)  
HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)  
HOPLIA SURATA BATES (SCARABAEIDAE) (COLEOPTERA)  
INCISITERMES SP. (KALDITERMITIDAE) (ISOPTERA)  
LIRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
MEGALUROTHRIPS DISTALIS (KARNY) (THRIPIDAE)  
(THYSANOPTERA)  
MICROCENURUS SP. (TETTAGONIDAE) (ORTHOPTERA)  
MIRIDAE, SPECIES OF (HEMIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PARIA SP. (CHRYSMELIDAE) (COLEOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
PHYLLORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PHYTONYZA SP. (AGROMYZIDAE) (DIPTERA)  
PSEUDACHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PSEUDANOZIA TRILOBIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
SPODOPHYS SP. (NOCTUIDAE) (LEPIDOPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
CHRYSOHYLLUM  
ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
(DIPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CICER:  
CALLOSOPHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
(COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)  
CINNAMOMUM  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CITROFURNEL:  
PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
CITRULLUS  
CHRYSOTHRIPS SP. (BUPRESTIDAE) (COLEOPTERA)  
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
LARGUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)

CITRULLUS (CONTINUED):  
 RHYNCHITES SP. (CURCULIONIDAE) (COLEOPTERA)  
 CITRUS AURANTIFOLIA:  
 ALEURODANTHUS MOGLUMI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 COLASPIS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 MARHARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DISAPIIDAE)  
 (HOMOPTERA)  
 PARALEYRODES CITRI BONDAR (ALEYRODIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS AURANTIUM:  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS HYSTRIX:  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS ICHANGENSIS:  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS LIMON:  
 ALEURODANTHUS MOGLUMI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 AONIDIELLA COMPEREI MCKENZIE (DIASPIDAE)  
 (HOMOPTERA)  
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PINASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS MAXIMA:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DISAPIIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS MEDICA:  
 ALEUROTHRIBULATUS AUCUBAE (KUNAWA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS PARADISI:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CICADELIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 CITRUS RETICULATA:  
 ALEURODANTHUS MOGLUMI ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CRYPTOPLHEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
 PARLATORIA SP. (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PINASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 PLANDOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNAWA) (DIASPIDAE)  
 (HOMOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)  
 CITRUS SINENSIS:  
 ACADALEYRODES CITRI (PRIESNER & MOSNY) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIXUS FLOCCOSUS (MASKELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDAE, SPECIES OF (HOMOPTERA)  
 ECTONYELOS SP. (PYRALIDAE) (LEPIDOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GYMNANDRODIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEPTODOSAPTES SP. (DIASPIDAE) (HOMOPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DISAPIIDAE)  
 (HOMOPTERA)  
 PARALEYRODES CITRICOLUS COSTA LIMA (ALEYRODIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PINASPIS SP. (DIASPIDAE) (HOMOPTERA)  
 PSEUDONIDIA SP. (DIASPIDAE) (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)

- CITRUS SINENSIS (CONTINUED):  
 PSEUDISCHNAPSIS BOWREYI (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 UNASPIS YANONENSIS (KUNANA) (DIASPIDIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 CITRUS SP.  
 AGONOSPOMA TRILINEATA (FABRICIUS) (PENTATOMIDAE)  
 (HEMIPTERA)  
 ALEUROCANTHUS SPINIFERUS (QUAINTANCE) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROCANTHUS WOLGUM ASHBY (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRUXUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRUXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTROPHUS LUENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 BLASPITINUS SP. (TEPHRITIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CEROPLASTES RUBENS MCKELL (COCCIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DITALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 ERYTHRALIUS ROSEIPES (CHEVROLAT) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 MYTHOENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ICERYA ACOPTIACA (DOUGLAS) (MARGARODIDAE)  
 (HOMOPTERA)  
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 MORGANELLUS LONGISPINA (MORGAN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ORTHOLOPHUS JAMAICENSIS (DALLAS) (LYGAEDIDAE)  
 (HEMIPTERA)  
 PARALEYRODES CITRI BONDAR (ALEYRODIDAE) (HOMOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 PRAYS SP. (PYNOPTERIDAE) (LEPIDOPTERA)  
 PSEUDADIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RECLIA DISTINCTA (MOTSCHULSKY) (CICADELLIDAE)  
 (HOMOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE)  
 (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE)  
 (HOMOPTERA)  
 UNASPIS YANONENSIS (KUNANA) (DIASPIDIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 CLEMATIS:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 CLEYRAL:  
 DITALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETRALEURODES TRISTYLI TAKAHASHI (ALEYRODIDAE)  
 (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PINASPIS UNILoba (KUNANA) (DIASPIDIDAE)  
 (HOMOPTERA)  
 COCCOLOBIA:  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PUTO BARBERI (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 COCOSI:  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANABALLUS AMPLICOLLIS (FAIRMAIRE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 ASTEROLECANIUM PALMAE COCKERELL (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 AUTOSTICHA PELODES (MEYRICK) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CEROPLASTES DENDRATUS COCKERELL (COCCIDAE)  
 (HOMOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONDITACHMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIOCLANDRIA TATTENSIS (GURIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)  
 (HOMOPTERA)  
 FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE)  
 (HOMOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEPIDOSAPHES BLADHIAE TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDOSAPHES ESABII TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 PALMIGULUS PALMARUM (EHRHORN) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOPARLATORIA PUNCTATA FERRIS (DIASPIDIDAE)  
 (HOMOPTERA)  
 RHABDOSCELUS OBSCURUS (BOISDUVAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 TETTINGIDAE, SPECIES OF (ORTHOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 COTIAEUM:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 DIAPREPES FAMELICUS (OLIVIER) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 LICHTENSIA LUTEA (COCKERELL) (COCCIDAE) (HOMOPTERA)  
 MEHRICIDAE, SPECIES OF (HOMOPTERA)  
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 COFFEA:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 HYPOTHENEMUS HAMPEI (FERRARI) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEUCOPTERA COFFEELLA GURIN-MENEVILLE (LYONETIIDAE)  
 (LEPIDOPTERA)  
 COLA:  
 BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

- COLA (CONTINUED):  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 SOPHROPHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- COLLOCASIA:  
 METASIASUS HEMIPTERUS CARBONARIUS (CHEVROLAT)  
 (CURCULIONIDAE) (COLEOPTERA)  
 OPIORINA SP. (TINEIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPODIS SP. (FORMICIDAE) (HYMENOPTERA)
- COLUMNAE:  
 ELEUTOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
- COLUTEAE:  
 BRUCHOPHAGUS COLUTEAE (BOUCEK) (EURYTOMIDAE)  
 (HYMENOPTERA)
- CONTINER:  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CALLIDIELLUM RUPIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)
- CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MECOPODA ELONGATA (LINNAEUS) (TETIGIONIDAE)  
 (ORTHOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SINOVYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 STIPEX NOCTILIO FABRICIUS (STRICIDAE) (COLEOPTERA)  
 STEPHANOPOACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- CORDIA:  
 ELEUTOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
- CORYLINE:  
 AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- CORIANDRUM:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 EMPQASCA SP. (CICADELLIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- CORYLUS:  
 CORYLORUM AVELLANAE (SCHRANK) (APHIDIDAE)  
 (HOMOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
- CORYPHANTHA:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 GERSTAECKERTIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- COTONEASTER:  
 RHYNCITES SP. (CURCULIONIDAE) (COLEOPTERA)
- COUDOURITA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CRASSULAE:  
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- CRATAEGUS:  
 ANASTREPHA LUDENS (LOEW) (TEPHRIIDAE) (DIPTERA)  
 ARGYRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIIDAE)  
 (DIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CRESCENTIA:  
 BOMCHIS MUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
- CROCOSTIA:  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CROTONI:  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE)  
 (HOMOPTERA)
- CRYPTOMERIA:  
 CALLIDIELLUM RUPIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)
- CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CENANTHE:  
 MESPERIDAE, SPECIES OF (LEPIDOPTERA)
- CUCUMISI:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CHAETOCOMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)  
 NODONOTA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)
- CUCURBITA:  
 CHRYSOEIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PANONA SP. (CICADELLIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 XESTOCEPHALUS SP. (CICADELLIDAE) (HOMOPTERA)
- CUSCUTA:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- CYATHEA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- CYAS:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
 (COLEOPTERA)
- CYCLANTHUS:  
 PARALLELOPODUS CATTLEYAE (MOLLIARO) (CECIDOMYIDAE)  
 (DIPTERA)
- CYDON:  
 ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRIIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIIDAE)  
 (DIPTERA)  
 CHLOROPIDEA SPECIES OF (DIPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CYMBIDIUM:  
 CARDIOPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 GONOCOEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)
- CYMBOPOGON:  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CYNARA:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 CERCOPIDAE, SPECIES OF (LEPIDOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 LARINUS SCOLYMI OLIVIER (CURCULIONIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)
- CYPHOMANDRA:  
 LUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 LUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)
- CYPRIPEIDUM:  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
- DAHLIA:  
 OTIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
- DECKI:  
 SOLENOPODIS SP. (FORMICIDAE) (HYMENOPTERA)
- DELONIX:  
 CRYPTOPLHERIA OMRODELTA (LOWE) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 HYPOHENEUS SP. (SCOLYTIDAE) (COLEOPTERA)
- DENDROBIUM:  
 ASTEROLECANIUM LITSEAE KUWANA (ASTEROLECANIDAE)  
 (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIAEXENES DENDROBII GAMAN (CERAMBYCIDAE) (COLEOPTERA).

DENDROBIIUM (CONTINUED):

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
ORCHIDOPHILUS ATTERIMUS (WATERHOUSE) (CURCULIONIDAE)  
(COLEOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
XYLOSANDRUS MORIGERUS (BLANDFORD) (SCOLYTIDAE)  
(COLEOPTERA)

DENDROCALAMUS:

ACANTHOTHILUS VERMIFORMIS (TAKAHASHI) (DIASPIDIDAE)  
(HOMOPTERA)

DANTHUS:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
ANOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
ANOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
ANOGNATHA USTULATA (BURMEISTER) (SCARABAEIDAE)  
(COLEOPTERA)

ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)

COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIORYMELLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
(THYSANOPTERA)  
GEMETRIDAE, SPECIES OF (LEPIDOPTERA)  
HAPLOTHIRIPS SP. (PHLAEOTHRIPIDAE) (THYSANOPTERA)  
MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
MEGALOTHIRIPS DISTALIS (KARNY) (THRIPIDAE)  
(THYSANOPTERA)  
OEDIONYCHUS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
THRIPS FLAVUS SCHRANK (THRIPIDAE) (THYSANOPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)

DIFFENBACHIA:

CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CECIDIOMYIDAE, SPECIES OF (DIPTERA)  
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
METANASTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
METRIONA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
PIERIDAE, SPECIES OF (LEPIDOPTERA)  
PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE)  
(HOMOPTERA)

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
(HOMOPTERA)

DIOGNI:

ATDEMUNA AZTECA (SAUSSURE) (ACRIDIDAE) (ORTHOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
EUBULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
LECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)  
MELANASPIS SP. (DIASPIDIDAE) ( )

DIOSCOREA:

ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
ARAECERUS LEVIPPENNIS JORDAN (ANTHRIBIDAE)  
(COLEOPTERA)  
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)  
(COLEOPTERA)  
HEMIBELTESIA SP. (DIASPIDIDAE) (HOMOPTERA)  
LONCHAEIDAE, SPECIES OF (DIPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PALAEOPUS CORTICOLIS MARSHALL (CURCULIONIDAE)  
(COLEOPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
PYROPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
TERMITIDAE, SPECIES OF (ISOPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)

DIOSPYROS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
LEPIDOSAPHES CONCHIFORMIDAE BORCHSENUS (DIASPIDIDAE)  
(HOMOPTERA)  
LONCHAEIDAE, SPECIES OF (DIPTERA)  
PSEUDOAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

DIPTEROCARPUS:

GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
DOLICHOS:  
CALLOSOBURCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)  
(COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

DRACAENA:

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
AULACOSCELES SP. (CHRYSOSELIDAE) (COLEOPTERA)  
COLASPIS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DIPTLOXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
GRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
LYGAIDAE, SPECIES OF (HEMIPTERA)  
MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
NOCTES OF (LEPIDOPTERA)  
OPSPHINES SP. (BRASSICIDAE) (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PSEUDISCHNAPSIS LONGISSIMA (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHOINIDAE, SPECIES OF (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

DULCIVIA:

MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

DURIO:

ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE)  
(HOMOPTERA)  
LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)  
MARGARODIDAE, SPECIES OF (HOMOPTERA)

ECHVERIA:

AULUS SP. (ELATERIDAE) (COLEOPTERA)  
AGROMYZIDAE, SPECIES OF (DIPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DASINEURA SP. (CECIDOMYIDAE) (DIPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
LYGAUS SP. (LYGAETIDAE) (HEMIPTERA)  
NEOCATTARUS SP. (LYGAETIDAE) (HEMIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)

ECHINOCACTUS:

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

ECHINOCEUREUS:

ANITERMES SP. (TERMITIDAE) (ISOPTERA)  
CRYPTOPHILA SP. (LYGAETIDAE) (HEMIPTERA)  
EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

ECHINODORRUS:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
ECHINODORRUS LUTUS:

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

ELAEOCARPUS:

DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
ELAEINE:

HYMNOCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
ENCEPHALARTOS:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

ENCEPHALARTOS (CONTINUED):  
 PHACECORYNES VARIEGATUS (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 ENTEROLOBIUM:  
 ANYSIPHYLLA UNIVITELLA DYAR (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 EPIDENDRUM:  
 ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CATAEHOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DENDROCORIS VARIEGATUS NELSON (PENTATOMIDAE)  
 (HEMIPTERA)  
 DIASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 EULECHOPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANASPIIS ALIENA (NEWSTEAD) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE)  
 (DIPTERA)  
 TENTHEDORIS SP. (MIRIDAE) (HEMIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONOTA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 EPIPACTIS:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 EPIITHELANTHA:  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 EUGISEUTUM:  
 CAMPOMOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ERIODONTIA:  
 CERATITIS CAPITATA (WIEDEHANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 ERYTHRINA:  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SAISSETIA SP. (COCCIDAE) (HOMOPTERA)  
 EUCALYPTUS:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EMPIDAE, SPECIES OF (COLEOPTERA)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 EUGENIA:  
 CAMPOMOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 EUPHORBIA:  
 CONCHASPIIS SP. (CONCHASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNASPIIS LONGISSIMA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 EUPHORIA:  
 ACUTASPIIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 EURVA:  
 ALEUTOTUBERCULATUS EURVAE (KUNANA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 EUTERPE:  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 FAGUS:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 FEIJOA:  
 CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FEROCACTUS:  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ERENBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 NYMPHALAE, SPECIES OF (LEPIDOPTERA)  
 FIGUS:  
 ABGRALLASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)  
 CADORA CALIDELLA (GUENEE) (PYRALIDAE) (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEHANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 MELANASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PSEUDANOTIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE) (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FLOURENSIA:  
 SMICRONYX SP. (CURCULIONIDAE) (COLEOPTERA)  
 FLOWER:  
 THIRIPS MAJOR UZEL (THRIPSIDAE) (THYSANOPTERA)  
 FOENICULUM:  
 CERCOPIDEA, SPECIES OF (LEPIDOPTERA)  
 CICADELIDAE, SPECIES OF (HEMIPTERA)  
 FORTUNELLA:  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 FRAGARIA:  
 LYCAEIDAE, SPECIES OF (HEMIPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FUCHSIA:  
 GONODONTIS ARIDA BUTLER (GEOMETRIDAE) (LEPIDOPTERA)  
 FURNITURE:  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 GARCINIA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 DYSMICOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GARDENIA:  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CERCOPIDEA, SPECIES OF (LEPIDOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DIALEUDODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
 METALEUDODES MANNI BAKER (ALEYRODIDAE)  
 (HOMOPTERA)  
 NODONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 PROTOPULVINARIA LONGIVALVATA GREEN (COCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SAISSETIA SP. (COCCIDAE) (HOMOPTERA)  
 STEPHANODERES DEPRESSUS EICHHOFF (SCOLYTIDAE)  
 (COLEOPTERA)  
 THIRIPS HAWAIIENSIS (MORGAN) (THRIPSIDAE) (THYSANOPTERA)  
 TIPULA SP. (TIPULIDAE) (DIPTERA)  
 GENIPA:  
 STENODONTIS, SPECIES OF (LEPIDOPTERA)  
 GERBERA:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 GLADIOLUS:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPSIDAE)  
 (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 THIRIPS FLAVUS SCHRANK (THRIPSIDAE) (THYSANOPTERA)  
 GOMPHRENA:  
 LYCAEIDAE, SPECIES OF (LEPIDOPTERA)  
 GONGORA:  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINSONOTA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

- GOSSYPITUM:  
 ANTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CYPRIDAE, SPECIES OF (HYMENOPTERA)  
 DYBOERCUS SP. (PYRRHOCORIDAE) (HEMiptERA)  
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE) (LEPIDOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE)  
 (LEPIDOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- GUILLELMA:  
 ISORNINUS SP. (CURCULIONIDAE) (COLEOPTERA)
- GUITERREZII:  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
- MEDERA:  
 COCCIDAE, SPECIES OF (HOMOPTERA)
- MELIANTHUS:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
- MELICONIA:  
 MOPHONOTUS VARIEGATUS (F. SMITH) (FORMICIDAE)  
 (HYMENOPTERA)  
 CHOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
- MIBISCUS:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PANACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- MOLDS:  
 CLEONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DYSCEINUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 GENIATES PANAMENSIS ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- MORDEUM:  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
- MURA:  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- MYACINTHUS:  
 COPITARSIS SP. (NOCTUIDAE) (LEPIDOPTERA)
- MYDRANGE:  
 PNEVACOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- MYPHAENE:  
 TEPHRIIDAE, SPECIES OF (DIPTERA)
- ODRIA:  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- ILEX:  
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE)  
 (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- INGAI:  
 ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)
- IPOMOEI:  
 ALEGONIA DILATATA LAPORTE (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYLAS FORMICARTUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYLAS FORMICARTUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYLINDROCOPTURUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EUSCEPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 EUSCEPES POSTFASCIATUS (FATIMAIRE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OMPHISA ANASTOMOSALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PHEMNOTRYPES SP. (CURCULIONIDAE) (COLEOPTERA)
- IRACIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- IRIS:  
 PSEUDOCOCCUS ELISAE BORCHSENUS (PSEUDOCOCCIDAE)  
 (HOMOPTERA)
- IXORA:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 CEROPLASTES RUBENS MCKELL (COCCIDAE) (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
- COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 LEPTODOSAPTES SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOAOTIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSOINIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- JACARANDA:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
- JASMINUS:  
 ALEUTOTUBERCULATUS JASMINI TAKAHASHI (ALEYRODIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PALPITA UNIOALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 PSEUDOAOTIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
- JATROPHAE:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MIRIDAE, SPECIES OF (HEMiptERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
- JUGLANS:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHLOROPTIDAE SPECIES OF (DIPTERA)  
 LARPEVRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 MELANOYUS SP. (ELATERIDAE) (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)
- JUSTICIA:  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- LACTUCA:  
 ALITICA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DELTOCEPHALUS MACULELLUS OSBORN (CICADELLIDAE)  
 (HOMOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)
- LAELIA:  
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
- LANSIUM:  
 ALLOCOCUS MORRISONI EZZAT & MCCONNELL (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DYSMICOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PLANOCOCCUS LILACINUS (COKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- LANTANA:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- LARIX:  
 COLEOPHORA SP. (COLEOPHURIDAE) (LEPIDOPTERA)
- LARREA:  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
- LATHYRUS:  
 BRUCHUS TRISTICULUS FAHREUS (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTIS BOWMAN (BRUCHIDAE) (COLEOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
- LAURUS:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 MELANASPIDES PAULISTA (HEMPER) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE)  
 (HOMOPTERA)
- LEMNITROCHEREUS:  
 EMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 OPUNTIASPIDES PHILOCOCCUS (COKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)



- LENSI  
BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)  
BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)  
(COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
(COLEOPTERA)  
LEUCADENDRON:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
LEUCANA:  
ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
ARACERUS LEVIPPENSI JORDAN (ANTHRIBIDAE)  
(COLEOPTERA)  
ARACERUS STIMULATUS (GYLENNAL) (ANTHRIBIDAE)  
(COLEOPTERA)  
MEROBURCHUS INSOLITUS (SHARP) (BRUCHIDAE)  
(COLEOPTERA)  
LILIIUM:  
ANOBIIDAE, SPECIES OF (COLEOPTERA)  
FRANKLINIELLA INTONSA (TRYBOM) (THIRPIDAE)  
(THYSANOPTERA)  
FRANKLINIELLA LILIVORA KUROSAWA (THIRPIDAE)  
(THYSANOPTERA)  
LIMONIUM:  
ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
APION SP. (CURCULIONIDAE) (COLEOPTERA)  
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
CENTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)  
CLASPIS SP. (CHRYSOEIDAE) (COLEOPTERA)  
COMOTUS NIGER ERICSON (MITIDULIDAE) (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
FRANKLINIELLA SP. (THIRPIDAE) (THYSANOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
METACHROMA SP. (CHRYSOEIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PHYLLOTRETA SP. (CHRYSOEIDAE) (COLEOPTERA)  
PHYLLOTROX SP. (CURCULIONIDAE) (COLEOPTERA)  
PHYRDNUS SP. (CURCULIONIDAE) (COLEOPTERA)  
SIBIRIA SP. (CURCULIONIDAE) (COLEOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
LITCHI:  
CRYPTOPHLEBIA OMBRODELA (LOWE) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
DAGUS SP. (TEPHRITIDAE) (DIPTERA)  
GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
PLANOCCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)  
PLANOCCUS LILACINUS (COKERELL) (PSEUDOCOCIDAE)  
(HOMOPTERA)  
PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
LOMICERA:  
ALCUTOTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
LUFFA:  
EPTOCHOMERA SP. (LYGAIDAE) (HEMIPTERA)  
LUMBER:  
ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
CALCARITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOTERMES SP. (RMINOTERMITIDAE) (ISOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
OYDIDES OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
MYLOBUS ABIETIS (LINNAEUS) (CURCULIONIDAE)  
(COLEOPTERA)  
LECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)  
MYXA RUSCICOLLIS (WALKER) (LYCITIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PITYOGENES CHALCOPHUS (LINNAEUS) (SCOLYTIDAE)  
(COLEOPTERA)  
SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
TOMOPTERUS VESPOIDES WHITE (CERAMBYCIDAE)  
(COLEOPTERA)  
TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
LUMBER-GUAYMUS:  
OYDIDES OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
MACROPHORA SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
LUPINUS:  
BRUCHUS TRISTICULUS FAHRAUS (BRUCHIDAE)  
(COLEOPTERA)  
LYCASTE:  
ALEUTRACHMELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
GALUPHA SP. (CYDNIIDAE) (HEMIPTERA)  
TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
LYCIUM:  
TEPHRITIDAE, SPECIES OF (DIPTERA)  
LYCOPERSICON:  
ASCHYIIDAE, SPECIES OF (DIPTERA)  
APION SP. (CURCULIONIDAE) (COLEOPTERA)  
BLAPSTINUS SP. (TEPHRITIDAE) (COLEOPTERA)  
CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
COLEOPTERUS SP. (MITIDULIDAE) (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
LEUCINODES ORONALIS GUENE (PYRALIDAE) (LEPIDOPTERA)  
HYRIDAE, SPECIES OF (HEMIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
PSEUDOCOCUS ELISAE BORCHSENUS (PSEUDOCOCIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
LYCOPODIUM:  
PSEUDOCOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)  
LYCORS:  
CHRYSOEIDAE, SPECIES OF (COLEOPTERA)  
TAENIOTHRIPS EUCARII (WETZEL) (THIRPIDAE)  
(THYSANOPTERA)  
THIRPIDAE, SPECIES OF (THYSANOPTERA)  
MACADAMIA:  
ALEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE)  
(HOMOPTERA)  
ANABALLUS AMPLICOLLIS (FAIRHAIRE) (CURCULIONIDAE)  
(COLEOPTERA)  
ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
CRYPTOPHLEBIA LLEPIDA (BUTLER) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
MACROZAMIA:  
PHACOCORYNES VARIEGATUS (FABRICIUS) (CURCULIONIDAE)  
(COLEOPTERA)  
MAGNOLIA:  
ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUTOTUBERCULATUS PSIDII (SINGH) (ALEYRODIDAE)  
(HOMOPTERA)  
MALPIGIA:  
ANTHONONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)  
MALUS:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
CARPOSINA NIPONENSIS WALSHINGHAM (CARPOSINIDAE)  
(LEPIDOPTERA)  
CERATITIS CAPITATA (WIEDENMANN) (TEPHRITIDAE)  
(DIPTERA)  
CENOPSEUSTIS OBLIQUANA (WALKER) (TORTRICIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
LEUCOPTERA SCITELLA (ZELLER) (LYONETIDAE)  
(LEPIDOPTERA)  
METOPLOX DITOMOIDES (COSTA) (LYGAIDAE)  
(HEMIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OSTRINIA NUBIALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)  
RHYNCHEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
NAMEA:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)

- MAMEA (CONTINUED):  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- MANILLARIA:  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GECOSTAECERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LONGCHAEIDAE, SPECIES OF (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SERICA SP. (SCARABAEIDAE) (COLEOPTERA)
- MANGIFERA:  
 ACUTASPIIS ALBOPICATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIIS RENIFORMIS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 ADORETUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA STRIATA SCHMIDTNER (TEPHRITIDAE) (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 CYCLOPEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)  
 FLORINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 GYNANDROSDA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEPIDOSAPHES TAPLEY WILLIAMS (DIASPIDIDAE) (HOMOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE) (?)  
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)  
 METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PSEUDOAONIDIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDAUACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNASPIS LONGISSIMA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 UENIA CATORI (GREEN) (COCCIDAE) (HOMOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- MANIHOT:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- MANILLARIA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA SERPENTINA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TALPONTA BATESI HEINRICH (OLETHREUTIDAE) (LEPIDOPTERA)
- MAURITIA:  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- MAXILLARIA:  
 CARPHODONTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- MEDICAGO:  
 CACCEOMORPHA PRONUBANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)  
 CONDOERUS SP. (ELATERIDAE) (COLEOPTERA)
- MELIA:  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- MENTHA:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 DACUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CICADELIDAE, SPECIES OF (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 LONGCHAEIDAE, SPECIES OF (DIPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHEZIA PSEUDINISIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)  
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 UENIA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
- MESOPHYRANTHEMUM:  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)
- METROXYLON:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- MICHELIA:  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDAUACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
- MICROMERIA:  
 PAPILLO SP. (PAPILIONIDAE) (LEPIDOPTERA)
- HOMODICA:  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- MONSTERA:  
 ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
- MORINGA:  
 LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- MURRAI:  
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROCANTHUS SPINIFERUS (QUAINTANCE) (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROCANTHUS WOLGUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DIAPHORINIA CITRI KUWANA (PSYLLIDAE) (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
- MUSA:  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CARPHODONTUS MACULATUS MURRAY (NITIDULIDAE) (COLEOPTERA)  
 CHRYSOMPHALUS PINNULIFER MASKELL (DIASPIDIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)

- MUSA (CONTINUED):  
 DYSNICOCCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 NDOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 POLYTUS HELLERBORGI (BOHEMAN) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 MYRTILLOCACTUS:  
 OPUNTIASPIS PHYLLOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)
- NASTURTIUM:  
 AGROTHYIDAE, SPECIES OF (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CERCOPTIDAE, SPECIES OF (LEPIDOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
- NEPHELIUM:  
 AUTOSTICHA SP. (GELECHIIDAE) (LEPIDOPTERA)  
 CHIONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- NEPHROLEPIS:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- NERIUM:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 PSEUDOGNATHA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENUS (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 SWICKRONYX SP. (CURCULIONIDAE) (COLEOPTERA)
- NOLINA:  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 OPUNTIASPIS CARINATA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)
- NOPALEA:  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 MARMARA SP. (GRACILARIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ONCOMETOPIA CLARIOR (WALKER) (CICADELLIDAE)  
 (HOMOPTERA)
- ONCHOMIA:  
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
- OCIUM:  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
- ODONTOGLOSSUM:  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- OLEA:  
 ALEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE)  
 (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 DACUS OLEAE (GUELIN) (TEPHRITIDAE) (DIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PHLOEOTRIBUS SCARABAEIDAE (BERNARD) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PRAYS OLEA (FABRICIUS) (YPONOMEUTIDAE)  
 (LEPIDOPTERA)  
 RHYNCITES SP. (CURCULIONIDAE) (COLEOPTERA)
- ONCIDIUM:  
 AGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULO SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PARALLILOPLOSIS CATLEYAE (MOLLARD) (CECIDOMYIIDAE)  
 (DIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PUUTO ULTER FERRIS PSEUDOCOCCIDAE (HOMOPTERA)
- TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINCIGNA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- OPUNTIA:  
 CACTOBLASTIS CACTORUM (BERG) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CLEONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 MARMARA SP. (GRACILARIDAE) (LEPIDOPTERA)  
 OCHRMNUS SP. (LYGAIDAE) (HEMIPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ORCHID:  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AELULUS SP. (ELATERIDAE) (COLEOPTERA)  
 AGROTHYIDAE, SPECIES OF (DIPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEURODULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ALLOGONTIA PECTORALIS (FOWLER) (CICADELLIDAE)  
 (HOMOPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANCHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIIDAE) (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CALLIGRAPHIA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS SEGUTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CASTIDAE, SPECIES OF (LEPIDOPTERA)  
 CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CATOLETHRUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CEROTOMA RUFICORNIS (OLIVIER) (CHYSOMELIDAE)  
 (COLEOPTERA)  
 CHOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 COLLATIA EMARGINATA STAL (COREIDAE) (HEMIPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CONDORACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIABROTICA LEPIDA (SAY) (CHRYSOMELIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DYSNICOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EDESSA SP. (PENTATOMIDAE) (HEMIPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE)  
 (COLEOPTERA)  
 EULECHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)  
 FRANKLINIELLA SCHULTZEI (TRYBOM) (TRYPIIDAE)  
 (THYSANOPTERA)  
 FULVUS ANTHOCROIDES STAL (MIRIDAE) (HEMIPTERA)  
 GALGUPHA SP. (CYDONIDAE) (HEMIPTERA)  
 GALGUPHA PUNCTIFER MCATEE & MALLOCH (PENTATOMIDAE)  
 (HEMIPTERA)

- ORCHID (CONTINUED):  
 GELICHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GONOCOPHALLUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIPIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 HYPOGEOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 IPIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 LEPIODAPHNES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LYCENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGAETIDAE, SPECIES OF (HEMIPTERA)  
 LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)  
 MACROSPINUM SP. (APHIDIDAE) (HEMIPTERA)  
 MARAGRODIDAE, SPECIES OF (HOMOPTERA)  
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)  
 MEMORRUCUS SP. (BRUCHIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MODICOGRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 MYRCHORUS SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES CORNIGER (MOTSCHULSKY) (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES COSTALIS (HOLMGREN) (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES NIGRICEPS (HALDEMAN) (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)  
 NEOLOPIDAE, SPECIES OF (LEPIDOPTERA)  
 OCOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHIDOPHILUS ATERRINUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)  
 OROCHARIS SP. (GRYLLIDAE) (ORTHOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PACHYBRACHIUS SP. (LYGAETIDAE) (HEMIPTERA)  
 PANTOMORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PARALLELLOPILOIS CATLEYAE (MOLLIARD) (CECIDOMYIIDAE) (DIPTERA)  
 PERLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHENACASPIS DENDROBII KUWANA (DIASPIDIDAE) (HOMOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTONYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PLATYLECANIUM SP. (COCCIDAE) (HOMOPTERA)  
 PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPALATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PUTO ULTER FERRIS PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRORHOPUS SP. (ELATERIDAE) (COLEOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 TENTHEDORIS SP. (MIRIDAE) (HEMIPTERA)  
 TENTHEDORIS BICOLOR (SCOTT) (MIRIDAE) (HEMIPTERA)  
 TENTHEDORIS ORCHIDEARUM (REUTER) (MIRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETRAMORIUM SP. (FORMICIDAE) (HYMENOPTERA)  
 TETTIGONIDAE, SPECIES OF (ORTHOPTERA)  
 TINGIDAE, SPECIES OF (HEMIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- TRENTOPHILIA SP. (TIPULIDAE) (DIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- ORGANUM:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MELIGETHES SP. (MIRIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ORYZA:  
 CHILO SUPPRESSALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGDORNA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
- OXALIS:  
 OTIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
- PACHYCEREUS:  
 OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- PACHYMYRMEX:  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
- PALM:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- PAPHIOPEDILUM:  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- PASSIFLORA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEHANN) (TEPHRITIDAE) (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)  
 TEPHRTIDAE, SPECIES OF (DIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
- PEDESTRIANI:  
 EUCISTATUS SP. (PENTATOMIDAE) (HEMIPTERA)
- PEDILANTHUS:  
 PARACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PELARGONIUM:  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 PHENACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)
- PELLIONIA:  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
- PEPEROMIA:  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CARDIOPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- PERILLA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- PERSEA:  
 ACUTASPIA ALBOPICATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CHLOROPTIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS AGUACATE BARBER (CURCULIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 GELICHIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIPIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 POELLIPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PSEUDOGNATHA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPALATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 STENOMA CATENIFER WALSINGHAM (STENOMIDAE) (LEPIDOPTERA)

- PERSEA (CONTINUED):  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TOZZIA ANCEPS TUTHILL (PSYLLIDAE) (HOMOPTERA)  
 PETROSELINUM  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHAEMATOMYIA SP. (CHLOROPIDAE) (DIPTERA)  
 PHALUS  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PHALAEONOPSIS  
 LINDINGSPIS TINGI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 PHASEOLUS  
 ACANTHOSCELIDAE OBVELATUS BRIDWELL (BRUCHIDAE) (COLEOPTERA)  
 AGROMYIDAE, SPECIES OF (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BRUCHIDIUS ATROLINATUS (PIC) (BRUCHIDAE) (COLEOPTERA)  
 CALOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COCINIDAE SP. (CHRYSOEIDAE) (COLEOPTERA)  
 EREMOCORIS SP. (LYGAEDAE) (HEMIPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LIGONIZIA SP. (AGROMYIDAE) (DIPTERA)  
 MARUCA TESTUALIS (Geyer) (PYRALIDAE) (LEPIDOPTERA)  
 MATSUMURAES PHASEOLI (MATSUMURA) (OLETHREUTIDAE) (LEPIDOPTERA)  
 MERRILLIADAE, SPECIES OF (HOMOPTERA)  
 MYOCHRODUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRIINA SP. (PYRALIDAE) (LEPIDOPTERA)  
 SOLENOPTIS SP. (AGROMYIDAE) (HYMENOPTERA)  
 STRYMON SP. (LYCAENIDAE) (LEPIDOPTERA)  
 TYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHILODENDRON  
 ACUTASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 ECPANTHERIA SP. (ARCTIIDAE) (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MERRILLIA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPHENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHOENIX  
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 FIORTINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 HEMIBERLESIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 PHRAGMITES  
 CHAETOCOCUS PHRAGMITIS (MARCHAL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 PHYALIS  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LINEODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 PHYTELEPHAS  
 COCCOTYRUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PICEA  
 LASPEYRESIA STROBILITELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 NEGLASTIGMUS STROBILIOBUS RATZBURG (TORMYIDAE) (HYMENOPTERA)  
 RHYNCHAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TINGIS SP. (TINGIDAE) (LEPIDOPTERA)  
 PIERIS  
 ALEUROTUBERCULATUS EUNYAE (KUNAWA) (ALEYRODIDAE) (HOMOPTERA)
- PILEA  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PIMENTA  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 VINCOSIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)  
 PIMPINELLA  
 AGROMYIDAE, SPECIES OF (DIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PINUS  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 CINARA SP. (APHIDIDAE) (HOMOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILITELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEPTOSAPHES PINI (MASKELL) (DIASPIDIDAE) (HOMOPTERA)  
 LEUCASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEUCASPI PUSTILLA LOEW (DIASPIDIDAE) (HOMOPTERA)  
 LYGAEDAE, SPECIES OF (HEMIPTERA)  
 MOLOCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PISODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PIPER  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PSEUDALUCASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 PISTACIA  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTOSAPHES PISTACIAE ARCHANGELSKAYA (DIASPIDIDAE) (HOMOPTERA)  
 MELASPI SP. (NOCTUIDAE) (LEPIDOPTERA)  
 (HOMOPTERA)  
 SCHNEIDERERIA PISTACIOLA (DANILEVSKY) (GELECHIDAE) (LEPIDOPTERA)  
 TROGODON GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 PISUM  
 ACALIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 BRUCHUS EMARGINATUS ALLARD (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS PULCHER PIC (BRUCHIDAE) (COLEOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CROPHUS SP. (LYGAEDAE) (HEMIPTERA)  
 GEOTOMUS SP. (CICADIDAE) (HEMIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLIDAE SP. (CHRYSOEIDAE) (COLEOPTERA)  
 PITHECELLOBIUM  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 STENOIDEAE, SPECIES OF (LEPIDOPTERA)  
 PITTOSPORUM  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 TRIOZA SP. (PSYLLIDAE) (HOMOPTERA)  
 PLATYTERIUM  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 GONOCERUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 MICROGASTER SP. (TERMITIDAE) (ISOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 PLEIONE  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 PLEUROTHALLIS  
 ABRASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIASPI SP. (DIASPIDIDAE) (HOMOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 PLUMERIA  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PARACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

PLUMERIA (CONTINUED):  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

PODI:  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 AMBYCERUS SP. (BRUCHIDAE) (COLEOPTERA)  
 ARAPTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EPITRACUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 MIMOSESTES DOMINICANUS (JEKEL) (BRUCHIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 RHINOCHENUS STIGMA (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)  
 SESIIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PODOPARUS:  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 FIORINIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYCHIDA, SPECIES OF (LEPIDOPTERA)

POLYALTHIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

POLYGONATUM:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)

POLYSCTIA:  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIIDAE) (LEPIDOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)

PORROGLUSSUM:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

PORTULACA:  
 LYGEIDAE, SPECIES OF (HEMIPTERA)

PTMULA:  
 AGROTIS SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ODIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)

PROSOPIS:  
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)

PROTEA:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CHLOROPIDAE SPECIES OF (DIPTERA)  
 CHMOTINIS INDIGENA GRAME (TINGIDAE) (HEMIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 MOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)  
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 HOMOPIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RESSBELLIA SP. (CECIDOMYIIDAE) (DIPTERA)  
 RESSBELLIA SP. (CECIDOMYIIDAE) (DIPTERA)  
 SPILODOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TANADS BIGOLOR GYLLENHAL (CURCULIONIDAE) (COLEOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 THIRIPIDAE, SPECIES OF (THYSANOPTERA)  
 THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)

PRUNUS:  
 ANORHIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 AUTOSTICHA SP. (GELECHIIDAE) (LEPIDOPTERA)  
 CALLIOBRUCHUS PHASEOLI GYLLENHAL (BRUCHIDAE) (COLEOPTERA)  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 NEMAPODON SP. (TINGIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPGONA SP. (TINGIDAE) (LEPIDOPTERA)  
 PENTACOSTA, SPECIES OF (HEMIPTERA)  
 PLANOTORTIX EXCESSANA (WALKER) (TORTRICIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 ROTHSCILDIA SP. (SATURNIIDAE) (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 THRIPS OBSCURATUS (CRAWFORD) (THIRIPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PSIDIUM:  
 ACUTASPIDIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASELL) (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA SUSPENSUS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ARGYROSTIA SP. (PONDONIDAE) (LEPIDOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GYMNAPODOSA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 HEMIPERLESTIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 LECHRIDPS PSIDI MASELL (CURCULIONIDAE) (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 PROTIPULVINARIA LONGIVALVATA GREEN (COCCIDAE) (HOMOPTERA)  
 PSEUDAGONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDALACAPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STENOMA SP. (STENOMIDAE) (LEPIDOPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE) (HOMOPTERA)  
 TYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)

PUNICA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 EPITRIX SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PYRACANTHA:  
 ALEUROTUBERCLATUS AUCUBAE (KUNANA) (ALEYRODIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

PYRUS:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

- PYRUS (CONTINUED):  
 ANOSTREPHA LUCIAS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER) (LYONETIIDAE)  
 (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- QUERCUS:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULO SP. (CURCULIONIDAE) (COLEOPTERA)  
 LARSEYESTIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 MICROPLAX PLAGIATA (FIEBER) (LYGAEDAE) (HEMiptERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SPERMOPHAGUS SERICEUS (GEOFFROY) (BRUCHIDAE)  
 (COLEOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TINGIDAE, SPECIES OF (HEMiptERA)
- QUENELIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- RANDIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- RAPHAUS:  
 CEUTOMYRMICHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)  
 OTIOMYRMICHUS SP. (CURCULIONIDAE) (COLEOPTERA)
- RHODODENDRON:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)
- RHYNCHOSTAI:  
 ANTHOMYRMICHUS SP. (BRUCHIDAE) (COLEOPTERA)
- RHYNCHOSTYLIS:  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- RIBES:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
- RICINUS:  
 CURCULO SP. (CURCULIONIDAE) (COLEOPTERA)
- ROSA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 BIRIO SP. (DIBIONIDAE) (DIPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CLADARIS ELONGATULA (KLUG) (TENTHREDINIDAE)  
 (HYMENOPTERA)  
 FRANKLINIELLA SP. (THIRPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THIRPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HAPLOTHRIPS SP. (PHLAETHRIPIDAE) (THYSANOPTERA)  
 HELIOTHES SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)  
 MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE)  
 (DIPTERA)  
 SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 THRIPS FLAVUS SCHRANK (THIRPIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THIRPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- ROSMARINUS:  
 CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELIDAE, SPECIES OF (HOMOPTERA)  
 LECANIUM SP. (COCCIDAE) (HOMOPTERA)
- RUBUS:  
 ASTERUBEMISTIA AVELLANAE (SIGNORET) (ALEYRODIDAE)  
 (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
- COCCIDAE, SPECIES OF (HOMOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 HAPLOTHRIPS SP. (PHLAETHRIPIDAE) (THYSANOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- RUTA:  
 PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)  
 PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
- SACCHARUM:  
 ACANTHOMYTIUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CHILID SP. (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)  
 (LEPIDOPTERA)  
 DICALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)  
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NYSSONOTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 RHAGDOSELUS OBSCURUS (BOISDUVAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STRATEGUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- SALIX:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- SALSOLA:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
- SALVIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- SAMANEA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- SANDORICUM:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- SANSEVIERIA:  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)
- SCHEFFLERIA:  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
- SCHLUMBERGERIA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- SCHOMBURGKIA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- SCINDAPUS:  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- SECIUM:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIAPHANTA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- SEDUM:  
 ALEYROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)  
 ATHOUS SP. (ELATERIDAE) (COLEOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- SELAGINELLA:  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- SEBANIA:  
 MARUCA TESTUALIS (GEEYER) (PYRALIDAE) (LEPIDOPTERA)
- SMILAX:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
- SOLANUM:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)

## SOLANUM (CONTINUED):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EPICAEERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EPICAEERUS COGNATUS SHARP (CURCULIONIDAE)  
 (COLEOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 GELICHTIDAE, SPECIES OF (LEPIDOPTERA)  
 LEUCINODES ORONALIS GUNNEA (PYRALIDAE) (LEPIDOPTERA)  
 MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLISTENA SP. (PYRALIDAE) (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUNNEA) (PYRALIDAE)  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYGAEDAE) (HEMIPTERA)  
 PACHYBRACHIUS ALBOCINCTUS BARBER (LYGAEDAE)  
 (HEMIPTERA)  
 PHYLLOTRETA SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 PSEPHOMOTRIPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## SPONGIUM:

AGROMYZIDAE, SPECIES OF (DIPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 COLASPIIS SP. (CHRYSOSELIDAE) (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## SPHAGNUM:

CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRIIDAE, SPECIES OF (LEPIDOPTERA)  
 SPINACIA:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)  
 FRANKLINIELLA SP. (TETRIPIDAE) (THYSANOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPONDIAS:

AULACASPIS TUBERCULARIS NEWSTED (DIASPIDIDAE)

(HOMOPTERA)

CARPINIDAE, SPECIES OF (LEPIDOPTERA)

CONTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)

DACUS SP. (TEPHRIIDAE) (DIPTERA)

MAPLOTHRIPS SP. (PHLAETHRIPIDAE) (THYSANOPTERA)

MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE)

(HOMOPTERA)

PSEUDANODIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)

(HOMOPTERA)

TEPHRIIDAE, SPECIES OF (DIPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

STACHYTARPHETA:

CECIDOMYDIDAE, SPECIES OF (DIPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

STAPELIA:

AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)

STERCULIA:

COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)

STELITZIA:

CHRYSOSELIDAE, SPECIES OF (COLEOPTERA)

HEMERIDAE, SPECIES OF (LEPIDOPTERA)

STRONGYLODON:

FRANKLINIELLA COMPERI MCKENZIE (DIASPIDIDAE)

(HOMOPTERA)

MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)

RASTROCOCCUS SPINOSUS (ROBINSON) (PSEUDOCOCCIDAE)

(HOMOPTERA)

SHETENIA:

COPTOTERMES NIGER SNYDER (RHINOTERMIDAE)

(DIPTERA)

METRODOSTRICHUS AEGUALIS (WATERHOUSE) (ROSTRICIDAE)

(COLEOPTERA)

SYRINGA:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

SYZYGIUM:

ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRIIDAE)

(DIPTERA)

DACUS SP. (TEPHRIIDAE) (DIPTERA)

DACUS DORSALIS MENDEL (TEPHRIIDAE) (DIPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

## TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

YAGETIS:

COCHYLIDAE, SPECIES OF (LEPIDOPTERA)

COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)

DIABROTICA SP. (CHRYSOSELIDAE) (COLEOPTERA)

EURYTONA SP. (EURYTONIDAE) (HYMENOPTERA)

MYLIFIA SP. (COCCIDAE) (HOMOPTERA)

LARGUS SP. (PYRRHOCORIDAE) (HEMIPTERA)

PENTATOMIDAE, SPECIES OF (HEMIPTERA)

TAMARINUS:

CAMPIDON SERPATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)

CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE)

(LEPIDOPTERA)

MYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

MYLIFIA SP. (COCCIDAE) (HOMOPTERA)

TARAVACUM:

APION SP. (CURCULIONIDAE) (COLEOPTERA)

CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)

HYADOPHIS FOENICULI (PASSERINI) (APHIDIDAE)

(HOMOPTERA)

MYPERA SP. (CURCULIONIDAE) (COLEOPTERA)

TECOMA:

TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)

TEPHRIIDAE, SPECIES OF (LEPIDOPTERA)

APION SP. (CURCULIONIDAE) (COLEOPTERA)

TERMINALIA:

ANASTREPHA SP. (TEPHRIIDAE) (DIPTERA)

PRAECEUS SP. (ANTHRICIDAE) (COLEOPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRIIDAE)

(DIPTERA)

DACUS DORSALIS MENDEL (TEPHRIIDAE) (DIPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

TEPHRIIDAE, SPECIES OF (DIPTERA)

TELOCACTUS:

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

THEODORUS:

PROSTEPHANUS SP. (ROSTRICIDAE) (COLEOPTERA)

PSEUDANODIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)

(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

STENOIDEAE, SPECIES OF (LEPIDOPTERA)

THESPIA:

HYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

THUJA:

BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)

CRYPTOPARALATREA LEUCASPIS LINDINGER (DIASPIDIDAE)

(HOMOPTERA)

THUNIA:

DIAXENES DENDROBII GAHAN (CERAMBYCIDAE) (COLEOPTERA)

THYUS:

DIAPREPES FAMELICUS (OLIVIER) (CURCULIONIDAE)

(COLEOPTERA)

TILIA:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

TILLANDSIA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

ACANTHOCHEILUS SP. (BRUCHIDAE) (COLEOPTERA)

ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)

ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

AELUS SP. (ELATERIDAE) (COLEOPTERA)

ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)

ANCHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)

ANTHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)

APION SP. (CURCULIONIDAE) (COLEOPTERA)

ARTIDAE, SPECIES OF (LEPIDOPTERA)

ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)

AULACOSCELES MELANOCERA STAL (CHRYSOSELIDAE)

(COLEOPTERA)

BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)

BLISSUS SP. (LYGAEDAE) (HEMIPTERA)

CALIGRAPHA SP. (CHRYSOSELIDAE) (COLEOPTERA)

CALLIGRAPHA FELINA STAL (CHRYSOSELIDAE) (COLEOPTERA)

CALLIGRAPHA LIMBATICOLLIS STAL (CHRYSOSELIDAE)

(COLEOPTERA)

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)

CASINIA SP. (CASINIDAE) (LEPIDOPTERA)

COLEOTHRUS SP. (CURCULIONIDAE) (COLEOPTERA)

CECIDOMYDIDAE, SPECIES OF (DIPTERA)

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

CERATOPUS SP. (CURCULIONIDAE) (COLEOPTERA)



TILLANDSIA (CONTINUED)

CEUTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHALEPUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 COLASPIS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)  
 COLEOPTERUS LATUS (MURRAY) (TETIGONIDAE) (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 COSMOPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRASPEDUCHUS SP. (LYGAIDAE) (HEMIPTERA)  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
 CRYPTOCEPHALUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DIASPIDIDAE, SPECIES OF (HYMENOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HYMENOPTERA)  
 DISONYCHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 DYSDERCHUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 DYSMICOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE) (HYMENOPTERA)  
 EUBRIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 FRANKLINIELLA SP. (TARSONIDAE) (HYMENOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HYMENOPTERA)  
 GALGUPHA SP. (CYDONIAE) (HEMIPTERA)  
 GALGUPHA PUNCTIFER MCATEE & HALLOCH (PENTATOMIDAE) (HEMIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 KILIFIA SP. (COCCIDAE) (HYMENOPTERA)  
 LENA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MACROPHYGUM RETICULARE (FABRICIUS) (PENTATOMIDAE) (HEMIPTERA)  
 MEROBRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 MESOLECANUM SP. (COCCIDAE) (HYMENOPTERA)  
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 METAMASIS CALLIZONA (CHEVROLAT) (CURCULIONIDAE) (COLEOPTERA)  
 METAMASIS QUADRILINEATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)  
 MYOCHORUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDIPODIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHROMYX SP. (LYGAIDAE) (HEMIPTERA)  
 ODONASPIS SP. (DIASPIDIDAE) (HYMENOPTERA)  
 ODONOCOSTA DIANULARIS (BOHEMAN) (CHRYSMELIDAE) (COLEOPTERA)  
 OPUNTIASPIS SP. (DIASPIDIDAE) (HYMENOPTERA)  
 OPUNTIASPIS CARINATA (COCKRELL) (DIASPIDIDAE) (HYMENOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HYMENOPTERA)  
 COLEOPHORA CONCAVA (DISTANT) (LYGAIDAE) (HEMIPTERA)  
 PACHYGRONTHA OEDANALODES STAL (LYGAIDAE) (HEMIPTERA)  
 PALLANTIA MACULATA DALLAS (PENTATOMIDAE) (HEMIPTERA)  
 PARALEYRODES CITRICOLUS COSTA LIMA (ALEYRODIDAE) (HYMENOPTERA)  
 PARALILODIPLOPSIS CATTLEYAE (MOLLARD) (CECIDIPODIDAE) (DIPTERA)  
 PARDECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE) (ORTHOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYSONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HYMENOPTERA)  
 PULVINARIA SP. (COCCIDAE) (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRGOCORYPHA SALLEI SAUSSURE (TETIGONIDAE) (COLEOPTERA)  
 RIDGIDIDAE, SPECIES OF (LEPIDOPTERA)  
 SESIIDAE, SPECIES OF (LEPIDOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TETIGONIDAE, SPECIES OF (ORTHOPTERA)  
 THECLA SP. (LYCAENIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ZYGOGRAMMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 TRAILER  
 TETIGONIDAE, SPECIES OF (ORTHOPTERA)  
 TRAPA  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 TRICOPHILIA  
 ALEYRODIDAE, SPECIES OF (HYMENOPTERA)  
 TRITICUM  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 HARLOTIPIPS TRITICI (KURDJUMOV) (PHLEAETHRIDAE) (HYMENOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TROPAEOLUM  
 ALEYRODES SP. (ALEYRODIDAE) (HYMENOPTERA)  
 COCCIDAE, SPECIES OF (HYMENOPTERA)  
 ULMUS  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 ULOL  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 VACCINIUM  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 CECIDIPODIDAE, SPECIES OF (DIPTERA)  
 VALERIANELLA  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 VANDA  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PLEBEIOGRYLLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 VANILLA  
 ACUTASPIS SP. (DIASPIDIDAE) (HYMENOPTERA)  
 VERBENA  
 BRACHYRHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 VICIA  
 BRUCHIDAE, SPECIES OF ( )  
 BRUCHIDIUS ATROLINATUS (PIC) (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORHUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORHUCHUS PHASEOLI (GYLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LEPTONIA COLEOPHORA (LINNAEUS) (CERCOPODIDAE) (HYMENOPTERA)  
 TYCHIMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 VIGNA  
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)  
 BRUCHIDIUS ATROLINATUS (PIC) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORHUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSORHUCHUS PULCHER PIC (BRUCHIDAE) (COLEOPTERA)  
 CERATITIS SP. (TEPHRIDAE) (DIPTERA)  
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSMELIDAE) (COLEOPTERA)  
 CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS CUCURBITAE COQUILLET (TEPHRIDAE) (DIPTERA)  
 WARUCA TESTUALIS (SEYER) (PYRALIDAE) (LEPIDOPTERA)  
 VISCUM  
 CARULASPIS Visci (SCHRANK) (DIASPIDIDAE) (HYMENOPTERA)  
 VITIS  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANTHOMYIDAE, SPECIES OF (DIPTERA)  
 CICADELLIDAE, SPECIES OF (HYMENOPTERA)  
 CLYSIANA AMBIOUELLA (MUSNER) (PHALONIIDAE) (LEPIDOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 LOBESIA BOTRANA (SCHIFFERMULLER) (OLETHREUTIDAE) (LEPIDOPTERA)  
 LYGAUS PANOURUS (SCOPOLI) (LYGAIDAE) (HEMIPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HYMENOPTERA)  
 TARGIONIA VITIS SIGMORET (DIASPIDIDAE) (HYMENOPTERA)

VOANDZEIA:  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

VRIESEIA:  
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)  
CHRYSDOMELIDAE, SPECIES OF (COLEOPTERA)

WATSONIA:  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

XANTHOSOMA:  
ASPIDIELLA MARTII (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)

YUCCA:  
BATRACHEDRA SP. (MOMPHIDAE) (LEPIDOPTERA)  
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
HOLDOCHLORA SP. (TETTINGONIIDAE) (ORTHOPTERA)  
HYSIUS SP. (LYGAIDAE) (HEMIPTERA)  
PNEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PSEUDOCOCCLUS ELISAE BORCHSENII (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

ZAMIA:  
ACANTHODERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)

ZEALANDIA:  
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
CHAEYOCHEMA SP. (CHRYSDOMELIDAE) (COLEOPTERA)  
COLOPTERUS SP. (NITIDULIDAE) (COLEOPTERA)  
COLOPTERUS MACROPTERUS (FABRICIUS) (NITIDULIDAE)

(COLEOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)  
(LEPIDOPTERA)  
EUKESIA SP. (TITIIDAE) (DIPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
MELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
LONCHAEIDAE, SPECIES OF (DIPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
MUSSIDIA NIGRIVENELLA RAGNOT (PYRALIDAE)  
(LEPIDOPTERA)  
OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ZINGIBER:  
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
COREIDAE, SPECIES OF (HEMIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PACHYRACHIS PACIFICUS (STAL) (LYGAIDAE)  
(HEMIPTERA)  
PNEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PIEZODORUS SP. (PENTATOMIDAE) (HEMIPTERA)  
PILETOCERA SP. (PYRALIDAE) (LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
TIPULIDAE, SPECIES OF (DIPTERA)

ZIZIPHUS:  
CARPONYA INCOMPLETA (BECKER) (TEPHRITIDAE)  
(DIPTERA)  
CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)

ZORNIA:  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)

AJSRPAFT  
 ACHAEA JANATA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 ACIDOPHUS SP. (ACIDOPHIDAE) (LEPIDOPTERA)  
 ADREUS SINICUS BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 AETHUS INDICUS (WESTWOOD) (CYONIDAE) (HEMIPTERA)  
 AGRIPHILA LATISTRIA (HANTHORNE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 AGRIUS CONVULVULI (LINNAEUS) (SPHINGIDAE)  
 (LEPIDOPTERA)  
 AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 AGROTUS PHALASSINUS TAMULUS (FABRICIUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ALTICA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE)  
 (COLEOPTERA)  
 AMYNA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRIDAE) (DIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANOMALA HUMERALIS BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANTHOMOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ANTHUS CALTHEAE (LINNAEUS) (PYRALIDAE) (HOMOPTERA)  
 APHIDIDEA, SPECIES OF (HOMOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 APTON SP. (CURCULIONIDAE) (COLEOPTERA)  
 ASTA SP. (HOMIDAE) (LEPIDOPTERA)  
 ASTURA PUNCTIFERIALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 AUTOPHAGA GAMMA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BRUCHIDUS SP. (BRUCHIDAE) (COLEOPTERA)  
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)  
 BUCRATES CAPITATUS (DEGEER) (TETTIGONIDAE)  
 (ORTHOPTERA)  
 CLOTHYSANIS COMPTARIA (WALKER) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARDIOPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 CASSIDA VITTATA VILLERS (CHRYSEMELIDAE) (COLEOPTERA)  
 CATERPILA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHALCOPHYS HYPPASTA (CRAMER) (NOCTUIDAE) (LEPIDOPTERA)  
 CHRYSODEIXIS CHALCITES (ESPER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLA VIRIDIS (LINNAEUS) (CICADELLIDAE)  
 (HOMOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 CINAPHLOCHOCIS MEDINALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 COLASPIIS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 CONOCEPHALUS LONGIPENNIS (MAAN) (TETTIGONIDAE)  
 (ORTHOPTERA)  
 CONOCEPHALUS MACULATUS (LEGILLON) (TETTIGONIDAE)  
 (ORTHOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CRAMBUS SP. (PYRALIDAE) (LEPIDOPTERA)  
 CREATONOTUS SP. (ARCTIIDAE) (LEPIDOPTERA)  
 CREATONOTUS TRANSIENS (WALKER) (ARCTIIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLENNAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 CYNIPIDEA, SPECIES OF (HYMENOPTERA)  
 DELPHACODES SP. (DELPHACIDAE) (HOMOPTERA)  
 DERAEODORIS SP. (MIRIDAE) (HEMIPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSDERCHUS MINULUS HUSSEY (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 ELYDIA NONAGRICA (WALKER) (NOCTUIDAE) (LEPIDOPTERA)  
 EUCNOCEPHALUS SP. (TETTIGONIDAE) (ORTHOPTERA)  
 EUPROCTIS SP. (LYMANTRIDAE) (LEPIDOPTERA)

EUXOA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GENALIS PANAMENSIS ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 GEODORIS LINEOLUS (RAMBUR) (LYGAEIDAE) (HEMIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOTOMUS ABDOMINALIS SIGNORET (CYONIDAE)  
 (HEMIPTERA)  
 GEOTOMUS PYGMAEUS (DALLAS) (CYONIDAE) (HEMIPTERA)  
 GONOPHALLUM SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRILLUS BICACULATUS DEGEER (GRILLIDAE) (ORTHOPTERA)  
 HELIOTHIRIS SP. (PHALAEOTHIRIDAE) (THYSANOPTERA)  
 HELIOPHOBUS RETICULATA (VILLIERS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HERCULIA GLAUCINALIS (LINNAEUS) (PYRALIDAE)  
 (LEPIDOPTERA)  
 HERMONASSA CECILIA BUTLER (NOCTUIDAE) (LEPIDOPTERA)  
 HERPETOGAMMA LICARISALIS (WALKER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 HOLOCLOPS SP. (TETTIGONIDAE) (ORTHOPTERA)  
 HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)  
 HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ISCHOPHUS SP. (LYGAEIDAE) (HEMIPTERA)  
 LEPTOSTYLUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LIGONYS MACROPELMA BATES (SCARABAEIDAE)  
 (COLEOPTERA)  
 LIGONYS QUADRIDENS (FABRICIUS) (SCARABAEIDAE)  
 (COLEOPTERA)  
 LONGIARIUS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 LOXOBLENUS SP. (GRILLIDAE) (ORTHOPTERA)  
 LYCAENIDEA, SPECIES OF (LEPIDOPTERA)  
 MACROGLOSSUM STELLATUM (LINNAEUS) (SPHINGIDAE)  
 (LEPIDOPTERA)  
 MACROPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)  
 MELIGETHES AENEUS FABRICIUS (MELIGETHIDAE)  
 (COLEOPTERA)  
 MELOLONTHA MELOLONTHA (LINNAEUS) (SCARABAEIDAE)  
 (COLEOPTERA)  
 METANASSA HEMIPTERUS HEMIPTERUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MOCIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MONOLEPTA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 NARANGA AENESENS MOORE (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OECANTHUS INDICUS BAUSURE (GRILLIDAE) (ORTHOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 OSTINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 OSTINIA FURNACALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PANGAEUS SP. (CYONIDAE) (HEMIPTERA)  
 PHAEOCHROUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHELYPERA DISTIGMA BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHLYCTAENODES CRUENTALIS HUBNER (PYRALIDAE)  
 (LEPIDOPTERA)  
 PHRATORA LATICOLLIS (SUFFRIAN) (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PHYLLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYLLOTETRA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
 PIEZODORUS HYBNERI (GEMLIN) (PENTATOMIDAE)  
 (HEMIPTERA)  
 PLATYSENTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PLEBETIDGRILLUS GUTTIVENTRIS (WALKER) (GRILLIDAE)  
 (ORTHOPTERA)  
 POLYDORUS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 POLYDORUS UMBRICOLA BOISDUVAL (NOCTUIDAE)  
 (LEPIDOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE) (COLEOPTERA)  
 PROBARA HILARIS (GERMAR) (CICADEIDAE) (HOMOPTERA)  
 PSEUDALIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

- AIRCRAFT (CONTINUED):  
 PYROPTOSIA PRYERII (JANSON) (SCARABAEIDAE)  
 (COLEOPTERA)  
 RHENIMENA PHRYNEALIS WALKER (PYRALIDAE) (LEPIDOPTERA)  
 RHODALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 RHODALOSIPHUM INSERTUM (WALKER) (APHIDIDAE)  
 (HOMOPTERA)  
 RHYNCHAENUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 RHYSPIDA SP. (CHRYSIDAE) (COLEOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAMEOES CANCELLALIS (ZELLER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SEMIOTHTA MERISATA WALKER (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 SEMIOTHTA PLUVIATA (FABRICIUS) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 SEMIOTHTA SANTAREMARIA (WALKER) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 SEMIOTHTA SHANGHAIATSA (WALKER) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 SESANIA INFERENS (WALKER) (NOCTUIDAE) (LEPIDOPTERA)  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SPERMOPHAGUS SERICEUS (GEOFFROY) (BRUCHIDAE)  
 (COLEOPTERA)  
 SPHONCHOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPODOPTERA MAURITIA (BOISDUVAL) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPODOPTERA PECTEN GUENEE (NOCTUIDAE) (LEPIDOPTERA)  
 SPONDYLIS BUPRESTOIDES (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 STICTOPTERA SIGNIFERA (WALKER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SYLEPTA SABINUSALIS (WALKER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TELEOGRYLLUS MITRATUS (BURMEISTER) (GRYLLIDAE)  
 (ORTHOPTERA)  
 TEPARINA MURINARIA (SCHIFFERMULLER) (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 THALASSODES QUADRARIA GUENEE (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)  
 THIRIPS PILICHTI PRISNER (THIRIPIDAE) (THYSANOPTERA)  
 THIRACOLA PLAGIATA (WALKER) (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TYCHMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TYPMOCTERA SP. (CICADELLIDAE) (HOMOPTERA)  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 AUTOMOBILES  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
- BAGGAGE:  
 ADRETEUS SINICUS BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 AEGOLUS SP. (ELATERIDAE) (COLEOPTERA)  
 AMPATERUS SP. (BOSTRICIDAE) (COLEOPTERA)  
 ANODIIDAE, SPECIES OF (COLEOPTERA)  
 ANTHOMOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 AUTOGRAPHIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CAECOTIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 CADRA CALIDELLA (GUENEE) (PYRALIDAE) (LEPIDOPTERA)  
 CALLIGRAPHIA SP. (CHRYSIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 CARYEDONIDAE, SPECIES OF (COLEOPTERA)  
 CEROTOMA RUFCORNIS (OLIVIER) (CHRYSIDAE)  
 (COLEOPTERA)  
 CHRYSIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 CLEONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COLASPIS BRUNNEA (FABRICIUS) (CHRYSIDAE)
- (COLEOPTERA)  
 CONOCEPHALUS SALTATOR (SAUSSURE) (TETTIGONIIDAE)  
 (ORTHOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 COPTOTERMES SP. (TENEBRIONIDAE) (ISOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 CYLAS FORMICARIUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYNIDAE, SPECIES OF (HYMENOPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 ELAPHIDIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ELAPHIDIUM SP. INCORNE DRURY (CERAMBYCIDAE)  
 (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 EURYTOMA AMYGDALI ENDERLEIN (EURYTOMIDAE)  
 (HYMENOPTERA)  
 GRYLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 GRYLUS BIMACULATUS DEGENER (GRYLLIDAE) (ORTHOPTERA)  
 GRYLUS CAPITATUS SAUSSURE (GRYLLIDAE) (ORTHOPTERA)  
 HELIPIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 MYOBOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 IDICECUS SP. (CICADELLIDAE) (HOMOPTERA)  
 LEUCASPIS LOWI COLVEE (DIASPIDIDAE) (HOMOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MARICA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 MEGASOMERUS CHILENSIS (GRAY) (TENEBRIONIDAE) (COLEOPTERA)  
 (COLEOPTERA)  
 MELANOPHTILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)  
 METANASUS HEMIPTERUS HEMIPTERUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSIDAE) (COLEOPTERA)  
 NEMAPOGON SP. (TINEIDAE) (LEPIDOPTERA)  
 OCHROINUS SP. (LYCAENIDAE) (HEMIPTERA)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 POLYDASPIS RUFCORNIS (MACQUART) (CHLOROPIDAE)  
 (DIPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLA MALI (SCHMIDBERGER) (PSYLLIDAE) (HEMIPTERA)  
 RHAGOLETIS ALTERNATA (FALLEN) (TEPHRIDAE)  
 (DIPTERA)  
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRIDAE)  
 (DIPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SYSTEMA SP. (CHRYSIDAE) (COLEOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 XILOTECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XYSTOCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ZINRONA CAERULA VAR. CUPREA DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 ZYGGRAMMA SP. (CHRYSIDAE) (COLEOPTERA)
- BULB:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CARGO:  
 AGRALASPTIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ADRETEUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 AETHUS INDICUS (WESTWOOD) (CYONIDAE) (HEMIPTERA)  
 ATOLYPUS THALASSINUS TAPULUS (FABRICIUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ALTICA CYANEA (WEBER) (CHRYSIDAE) (COLEOPTERA)  
 AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANACRIDIDAE AEGYPTIUM (LINNAEUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ANODIIDAE, SPECIES OF (COLEOPTERA)  
 ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)  
 ANTHREBIDAE, SPECIES OF (COLEOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)

## CARGO (CONTINUED):

- APIS MELLIFERA (APIDAE) (HYMENOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 AUTOGRAHA GAMMA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 AUTOSTICHA PELODES (MEYRICK) (GELECHIIDAE) (LEPIDOPTERA)  
 BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
 BRACHYTREPES PORTENTOSUS (LICHTENSTEIN) (GRYLLIDAE) (ORTHOPTERA)  
 BROCHYMENA SP. (PENTATOMIDAE) (HEMIPTERA)  
 BRUCHIDUS NIGRUS (MILLAR) (BRUCHIDAE) (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CASSIDA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHORTOPHAGA VIRIDIFASCATA (DEGEER) (ACRIDIDAE) (ORTHOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 CLEONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COLASPIS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CONARINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CONOCEPHALUS MACULATUS (LEGUILLON) (TETIGONIDAE) (ORTHOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CONOTERMES SP. (RHYNTERMITIDAE) (ISOPTERA)  
 DENDROBIAS MANDIBULARIS SERVILLE (CERAMBYCIDAE) (COLEOPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)  
 DUCETES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE) (COLEOPTERA)  
 DUCETIA JAPONICA (THUNBERG) (TETIGONIDAE) (ORTHOPTERA)  
 EURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 EREMOCORIS ABIETIS (LINNAEUS) (LYGAEDAE) (HEMIPTERA)  
 ERYTHRONEURA SP. (CICADELLIDAE) (HOMOPTERA)  
 EUCONOCEPHALUS NASUTUS (THUNBERG) (TETIGONIDAE) (ORTHOPTERA)  
 EUTOCHIA LATERALIS (BOHEMAN) (TENEBRIONIDAE) (COLEOPTERA)  
 FULVITUS SP. (MIRIDAE) (HEMIPTERA)  
 GONOCOEPHALUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 GRACILARILIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOTTALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOTTALPIDAE) (ORTHOPTERA)  
 GRYLLOUS BIMACULATUS DEGEER (GRYLLIDAE) (ORTHOPTERA)  
 MELIPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE) (ORTHOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LEGNE) (LYCTIDAE) (COLEOPTERA)  
 LYGAEDAE, SPECIES OF (HEMIPTERA)  
 MECINUS CIRCULATUS (MARSHAM) (CURCULIONIDAE) (COLEOPTERA)  
 MEGACYLENE SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MEGAZOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) (COLEOPTERA) (COLEOPTERA)  
 MELANDOCORYPHUS SP. (LYGAEDAE) (HEMIPTERA)  
 MODICOGRYLLUS CONFIRMATUS (WALKER) (GRYLLIDAE) (ORTHOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PECTINOPHORA GOSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)  
 PALODESINUS RUOIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PHYTOTORTIS SP. (MIRIDAE) (HEMIPTERA)  
 PIETIS BRASSICAE (LINNAEUS) (PSEIDAE) (LEPIDOPTERA)  
 PLEBEOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE) (ORTHOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE) (COLEOPTERA)  
 PROCLITA SP. (TENEBRIONIDAE) (LEPIDOPTERA)  
 PSEUDALITIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PERONEMOBIS INDICUS (WALKER) (GRYLLIDAE) (ORTHOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPTOSIA PRYER (JANSON) (SCARABAEIDAE) (COLEOPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE) (HOMOPTERA)  
 RHYPARIDA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SINDOXILUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINDOXILUS RUFICORNE FARRERUS (BOSTRICHIDAE) (COLEOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 STENOPODUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 STENYGRINUS QUADRINOTATUS BATES (CERAMBYCIDAE) (COLEOPTERA)  
 TADISUS EIRIMINOIDES PASCOE (CURCULIONIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE) (COLEOPTERA)  
 TEGOGYLLUS NITRATUS (BURMEISTER) (GRYLLIDAE) (ORTHOPTERA)  
 TEPHRIA MURINARIA (SCHIFFERMULLER) (GEOMETRIDAE) (LEPIDOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 ZYGODERMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CUTTINGS  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHROPELA PALLENS STAL (HEMBRACIDAE) (HOMOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PHIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 RHOPALOSIPHONINUS CHICOTI GOMEZ-MENOR (APHIDIDAE) (HOMOPTERA)  
 DEBRIS  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 BRACHYSTOLA MAGNA (GIRARD) (ACRIDIDAE) (ORTHOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 DENDROBIAS MANDIBULARIS SERVILLE (CERAMBYCIDAE) (COLEOPTERA)  
 DIATRACA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIPTOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 GRYLLOUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 HESPERTIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 HYPTOMENUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 DUNNAGE  
 AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 ANTHRIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS UNICOLOR (Gahan) (CERAMBYCIDAE) (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 COSSONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DUCETES AUTOGRAPHUS (RATZBURG) (SCOLYTIDAE) (COLEOPTERA)  
 DRYOCOETES VILLOSOUS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)  
 ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE (CONTINUED):

EPITRACUS SP. (TEREBRIONIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 HYLURGOPS PALLIATUS (GYLENNAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLENNAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS CEMBARA (HEER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 LEPTERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LIXUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 NASUTITERMES COSTALIS (MOLMGREN) (TERMITIDAE)  
 (ISOPTERA)  
 NEPAPODON PARASITELLA (HUBNER) (TINEIDAE)  
 (LEPIDOPTERA)  
 PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOEOBINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PHLOEOBINUS RUDIS BLANDFORD (SCOLYTIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 SAGRODA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 SMIRANDOSHIZO SP. (CURCULIONIDAE) (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS GUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TAPHNORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TAPHNORHYNCHUS VILLIFRONS (DUFOUT) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

FLOWERS:

ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 AELIUS SP. (ELATERIDAE) (COLEOPTERA)  
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)  
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 ARGYRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CHAETOCNEMA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 CHRYSONELIDAE, SPECIES OF (COLEOPTERA)  
 COPITARSTIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EPITRIX SP. (CHRYSONELIDAE) (COLEOPTERA)  
 EUCEANOCEPHALUS NASUTUS (THUNBERG) (TETTINGIIDAE)  
 (ORTHOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MEMBRILESTIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 MOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)  
 LENA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MACROSPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 MIRIDAE, SPECIES OF (MEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (MEMIPTERA)  
 PANTOMORPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PENTATOMIDAE, SPECIES OF (MEMIPTERA)  
 PHYSONOTA ATTENUATA BOWMAN (CHRYSONELIDAE)  
 (COLEOPTERA)  
 PSEUDANAPHOTHRIPS SP. (THRIPIDAE) (THYSANOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODIDAE, SPECIES OF (LEPIDOPTERA)  
 SIBINTA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SPIDOPTERA SP. (IMDOCTIDAE) (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 THIRPS FLAVUS SCHRAMM (THRIPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 ZYGORHAMMA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 FOLIAGE:  
 THIRPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)

FRUIT:

ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA STRIATA SCHINER (TEPHRITIDAE)  
 (DIPTERA)  
 ANTHOMYIDAE, SPECIES OF (DIPTERA)  
 BEPHRAETELLOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CHLOROPIDAE SPECIES OF (DIPTERA)  
 CONTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS CUCURBITAE COUILLLET (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LEUCINIDAE ORONALIS GUNEE (PYRALIDAE) (LEPIDOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 NOLEUCINIDAE SP. (PYRALIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF (MEMIPTERA)  
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 TEPHRTIDAE, SPECIES OF (DIPTERA)  
 THIRPS OSCURATUS (CRAWFORD) (THRIPIDAE)  
 (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TRAPANEA STELLATA (FUESSLY) (TEPHRITIDAE)  
 (DIPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

GRASS:

SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)

HERB:

ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CHRYSONELIDAE, SPECIES OF (COLEOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)



## PLANT (CONTINUED):

KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
 LENA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 LEPTODAPHNES SP. (DIASPIDIDAE) (HOMOPTERA)  
 LEPTODAPHNES RUBROVITTATUS COCKERELL (DIASPIDIDAE) (HOMOPTERA)  
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)  
 LONCHIDAE, SPECIES OF (DIPTERA)  
 MACROLOPHUS SP. (MIRIDAE) (HEMIPTERA)  
 MALLEOLASPIDES SP. (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS SULCATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS, SPECIES OF (HOMOPTERA)  
 NEOLASIOPTERA SP. (CECIDIOMYIIDAE) (DIPTERA)  
 NEWSTEADIA FLOCCOSA (DE GEER) (ORTHEZIIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (COLEOPTERA)  
 OPUNTIASPIDES CARINATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 OPUNTIASPIDES PHILLOCOCCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 OTIORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PEALUS HIBISCUS (KOTINSKY) (ALEYRODIDAE) (HOMOPTERA)  
 PHACECORYNES VARIEGATUS (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE) (HYMENOPTERA)  
 PHENACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE) (COLEOPTERA)  
 PHYLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PLAGIODERA SEMIVITTATA STAL (CHRYSONELIDAE) (COLEOPTERA)  
 PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
 PSEUDALIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SMICRONYX SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 THIRIPS MAJALIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TINGIS SP. (TINEIDAE) (LEPIDOPTERA)  
 TIPULA SP. (TIPULIDAE) (DIPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRANES SP. (CURCULIONIDAE) (COLEOPTERA)  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)

## QUARTERS:

ELAPHIDIUM SP. (CERAMBYCIDAE) (COLEOPTERA)

## RAILROAD CAR:

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 EUXOA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)

## SEED:

ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE) (COLEOPTERA)  
 AUTOSTICHA SP. (OLECHMIDAE) (LEPIDOPTERA)  
 BATRACHEDRA SP. (MOMPHIDAE) (LEPIDOPTERA)  
 BRUCHIDAE, SPECIES OF  
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CALLOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)  
 CARPOSPINIDAE, SPECIES OF (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHLOROPIDAE, SPECIES OF (DIPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 ECTOMYLODUS SP. (PYRALIDAE) (LEPIDOPTERA)

EPINOTIA APOREHA (WALSINGHAM) (OLETHREUTIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PHYLLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SENNIUS INSTABILIS (SHARP) (BRUCHIDAE) (COLEOPTERA)

## SHIP:

ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 APIS MELLIFERA (APIIDAE) (HYMENOPTERA)  
 TROGDORPHA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)  
 TROPIDACRIS CRISTATA (LINNAEUS) (ACRIDIDAE) (ORTHOPTERA)

## SOIL:

AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BLAPSPINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EUXOA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PANTHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)

## STEM:

APHANOCORVUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 NASUTITERMES NIGRICEPS (HALDEMAN) (TERMITIDAE) (ISOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 XYLOTHIRIPS RELIGIOSUS (SOISDAVAL) (BOSTRICHIDAE) (COLEOPTERA)

## STEMMADENIA:

BATRACHEDRA SP. (MOMPHIDAE) (LEPIDOPTERA)

## STORES:

BRACHYCERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CHRYSONELIDAE, SPECIES OF (COLEOPTERA)  
 CTENOCHIRA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 TROGDORPHA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)

## VEHICLE:

BLAPSPINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHAETOCNEMA SP. (CHRYSONELIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PROARNA SP. (CICADIDAE) (HOMOPTERA)  
 SMICRONYX SP. (CURCULIONIDAE) (COLEOPTERA)  
 TANMECUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ZOPHERUS SP. (TENEBRIONIDAE) (COLEOPTERA)

## WOOD:

ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ACANTHOCINUS AEDILIS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 AMPHICERUS ANOBIIDAE WATERHOUSE (BOSTRICHIDAE) (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANTHAXIA SP. (SUPRESTITIDAE) (COLEOPTERA)  
 APATE MONACHUS FABRICIUS (BOSTRICHIDAE) (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS VITICUS (REITTER) (CERAMBYCIDAE) (COLEOPTERA)  
 ARHOPALUS UNICOLOR (GAMAN) (CERAMBYCIDAE) (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)  
 BOSTRICHOPLITES CORNUATUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)



WOOD (CONTINUED):  
 SUPRESTITAE, SPECIES OF (COLEOPTERA)  
 SUPRESTITAE SP. (SUPRESTITAE) (COLEOPTERA)  
 CALLIDIUM RUFFINENSE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHALCOPHORA SP. (SUPRESTITAE) (COLEOPTERA)  
 CHRYSOBOTHRI SP. (SUPRESTITAE) (COLEOPTERA)  
 COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 COPTOTERMES SP. (FORMICIDAE) (HYMENOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 DYNATOPHUS CALANDRODES ZIMMERMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSIDES OBSCURUS PERTY (BOSTRICHIDAE) (COLEOPTERA)  
 ELAPHIDON SP. (CERAMBYCIDAE) (COLEOPTERA)  
 HELIOPS SP. (TENERIDAE) (COLEOPTERA)  
 METEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 METEROBOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 METEROTERMES TENUIS (HAGEN) (RHINOTERMITIDAE)  
 (ISOPTERA)  
 MYLASES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MYLASES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 MYLOBOTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MYLORGHUS SP. (LYCENIDAE) (COLEOPTERA)  
 MYLORGHUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLORGHUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 INEISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE)  
 (ISOPTERA)  
 LAMIA TEXTOR LINNAEUS (CERAMBYCIDAE) (COLEOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (SUPRESTITAE) (COLEOPTERA)  
 MICRAPHATE LABIALIS LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE) (COLEOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES COSTALIS (HOLMGREN) (TERMITIDAE)  
 (ISOPTERA)  
 NASUTITERMES RIPPERTII (RAMBUR) (TERMITIDAE)  
 (ISOPTERA)  
 NEOTERMES CHILENSIS (BLANCHARD) (KALOTERMITIDAE)  
 (ISOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS ERUBUS (MOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 OXYPLEURUS NODIERI Mulsant (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PHLOEOGINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PISBODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISBODES NOTATUS FABRICIUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES BIDENTATUS (MERBST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLATYPUS SP. (LYCENIDAE) (COLEOPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 POLYGRAPHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RHINOCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 RHINOCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAPERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLOPSTETHUS SP. (LYGAEDAE) (HEMIPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 SHAROSHIMIZO SP. (CURCULIONIDAE) (COLEOPTERA)  
 SIMPLICIA SCHALDUSALIS (WALKER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CRASSUM LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON RUFICORNE FAHRAEUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SIREX SP. (SIREXIDAE) (HYMENOPTERA)  
 SIREXIDAE SPECIES OF (HYMENOPTERA)  
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STERASTOMA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 STENOCELES SP. (CURCULIONIDAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHRODORCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TETRAONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPID SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPID CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE)  
 (HYMENOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 XYLEBORUS EURYPHAGUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLON SECURIFER LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 XYLOPERTHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPERTHELLA PICEA (OLIVIER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPERTHODES NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLPOCOCUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOTHrips FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 WOOD-ARTHARE:  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-CARGO:  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 WOOD-DOBELS:  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-FURNITURE:  
 ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-MUSICAL:  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 WOOD-PLANT:  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 HELIOPS SP. (CURCULIONIDAE) (COLEOPTERA)

I N S E C T S   I N T E R C E P T E D   W I T H   H O S T S   U N K N O W N

WOOD-POST:

PLECTRODERA SCALATOR (FABRICIUS) (CERAMBYCIDAE)  
(COLEOPTERA)

WOOD-SPOON:

LYCTUS AFRICANUS (LEBNE) (LYCTIDAE) (COLEOPTERA)



- AUSTRALIA (CONTINUED):  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHORDOTINGIS INDIGENA DRAKE (TINGIDAE) (HEMiptera)  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDAPHODIPS SP. (THIRIPIDAE) (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRUDIDAE) (HOMOPTERA)  
 THIRIPIDAE, SPECIES OF (HYMENOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TRANE SP. (CURCULIONIDAE) (COLEOPTERA)  
 AUSTRALIA(?):  
 CYLAS FORMICARIUS FORMICARIUS (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 AUSTRIA:  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 CHAETOCOCCLUS PHRAGMITIS (MARCHAL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CHILO PHRAGMITIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 CHLOROPIDAE SPECIES OF (DIPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LASPEYRESIA STROBILITELLA (LINNAEUS) (OLETHREUTIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)  
 STICIDAE SPECIES OF (HYMENOPTERA)  
 AZORES:  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
 CRABRUS SP. (PYRALIDAE) (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 HERPETOGRAMMA LICARSISALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)  
 BAHAMAS:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 EPICARUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 PARALLODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 BANAGUAS(?):  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE) (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)  
 NASUTITERMES RIPPERTII (RABHUR) (TERMITIDAE) (ISOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PALMIGULOR PALMARUM (EHMANN) (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE) (LEPIDOPTERA)  
 BANGLADESH:  
 CALLOSODRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)  
 BARBADOS:  
 ALEUROTRACHELUS SP. (ALEYRUDIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)  
 CAMPNOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMiptera)  
 PSEUDANIDIA TRIDOLIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 BELGIUM:  
 ACROPLEA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)  
 AGRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 DRYOCOETES AUTOGAPHUS (RATZBURG) (SCOLYTIDAE) (COLEOPTERA)  
 NYLRODUS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 LASPEYRESIA STROBILITELLA (LINNAEUS) (OLETHREUTIDAE) (DIPTERA)  
 MAESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 NEMAGOGON PARASITELLA (HUBNER) (TINEIDAE) (LEPIDOPTERA)  
 OLETHROPHUS BETULAE (MUNNERTZ) (CECIDOMYIIDAE) (DIPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 RHYNCHAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAPERA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 TAPHRODORCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TETROPIDUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIDUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 BELGIUM(?):  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 TAPHRODORCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE) (COLEOPTERA)  
 BELIZE:  
 ABRGALLASPS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ABRGALLASPS MENDAX (MCKENZIE) (DIASPIDIDAE) (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AECOLUS SP. (ELATERIDAE) (COLEOPTERA)  
 ALEYRUDIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANYSPISPYLA UNIVITELLA DYAR (PYRALIDAE) (LEPIDOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 BEPHRAITELLIDAE SP. (EURYTOMIDAE) (HYMENOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CALCARITERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CASTANIA SP. (CASTNIDAE) (LEPIDOPTERA)  
 CATOLETHRUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)

- BELTZE (CONTINUED):  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIOREHRELLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSMICOCCLUS MACKENZIEI BEARDSLEY  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ISORINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MELANASPIS ALIENA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NASUTITERMES NIGRICEPS (HALEDEMAN)  
 (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TOMOPTERUS VESPOIDES WHITE  
 (CERAMBYCIDAE) (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- BERMUDA:  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIAPREPES FAMELICUS (OLIVIER)  
 (CURCULIONIDAE) (COLEOPTERA)  
 FRANKLINIELLA SP. (THIRIPIDAE)  
 (THYSANOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 OPODODA SP. (TINEIDAE)  
 (LEPIDOPTERA)
- BHUTAN:  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 RHYNCHITES SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- BOLIVIA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 EURYTOMIDAE, SPECIES OF  
 (HYMENOPTERA)  
 GELICHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 OECOPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARACOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PRENNOTRYPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)
- BRAZIL:  
 ABRGALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ABRGALLASPIS GLIWICENSIS NOMOSINSKA  
 (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELES SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANODIDAE, SPECIES OF (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARACEUS SP. (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 ULASCASIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CAMPONOTUS SEQUITATUS (FABRICIUS)  
 (FORMICIDAE) (HYMENOPTERA)  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CASTINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CASTANIA SP. (CASTINIDAE)  
 (LEPIDOPTERA)  
 CATENOCOCCLUS GUATEMALENSIS (FERRIS)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CEPHALOLEIA SP. (CHRYSMELIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERICITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 CONDRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DALLASIELLUS SP. (CYNIPIDAE)  
 (HYMENOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DYSIDES OBSCURUS PERTY (BOSTRICHIDAE)  
 (COLEOPTERA)
- DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 EULECHORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF  
 (HYMENOPTERA)  
 EURYNES POSTASCATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 GALGUPHA SP. (CYONIDAE)  
 (HEMIPTERA)  
 GELICHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HESPERLESIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 HESPERIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 IRIDOPHYMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 LEPIDREZIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA ARAUCARIA PASTRANA  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LECHRIOPS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MINANSPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF  
 (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MORMIDA SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OTIORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PANTOMORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PARACRYPTOCERUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PARALEYRODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 PARANORA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PARLATORIA CINEREA MADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSBYIELLA (SAUNDERS)  
 (GELICHIDAE) (LEPIDOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PHEDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYMOTOPHOSUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)

- BRAZIL (CONTINUED):  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIODERA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 POLYPHAGUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PSEUDONOTIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PULVINARIA SP. (COCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RINDINGIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 RHYSOMATUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SESTIDAE, SPECIES OF (LEPIDOPTERA)  
 SODONIDAE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPHENOPHORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STERABOTOMA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STENOPODES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STENOHA CATENIFER WALSINGHAM  
 (STENOHA) (LEPIDOPTERA)  
 TENTHEDORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 TENTHEDORIS ORCHIDEARUM (REUTER)  
 (MIRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TINEDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TRENTOPOLIA SP. (TIPULIDAE)  
 (DIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- BRAZIL(?)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)
- BULGARIA  
 TETROPUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- BURMA  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 GONOCOPHALUM SP. (TENEBRIONIDAE)  
 (COLEOPTERA)
- CAMEROON  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MUSSIDIA NIGRIVENELLA RAGONOT  
 (PYRALIDAE) (LEPIDOPTERA)
- CANADA  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)
- CANADA(?)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)
- CANARY ISLANDS  
 CHLOROPIDAE, SPECIES OF  
 (DIPTERA)  
 MELANOTUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 PHENACOCUS SP. (PSEUDOCOCCIDAE)
- (HOMOPTERA)  
 CANTON ISLAND  
 DIOCLANDIA TAITENSIS  
 (GUERIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)
- CAYMAN ISLANDS  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 LACHNOPSIS CURVIFRONS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)
- CENTRAL AMERICA (COUNTRY?)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CHILE  
 ALEUTOTHRUX FLOCCOSUS (HASKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 BRUCHIDAE, SPECIES OF (?)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDENMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DASINEURA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 EURESTA SP. (OTITIDAE)  
 (DIPTERA)  
 MELANASPIS PAULISTA (HEMPEL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 NEOLEUCINDOES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NEOTERMES CHILENSIS (BLANCHARD)  
 (KALOTERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PROULIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SPHENOPHORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- CHINA  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 MATSUMURAES PHASEOLI (MATSUMURA)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)
- COLOMBIA  
 ABGRALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUTOTHRUX SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTOTHRUX SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUTOTHRUX SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANCOGNATHA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANCOGNATHA SCARABAEIDAE BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANCOGNATHA USTULATA (BURMEISTER)  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ARACERUS SP. (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARGENTINIA SP. (EPYDROMIDAE)  
 (LEPIDOPTERA)
- AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 BEMPHATOIDES MACULICOLLIS CAMERON  
 (EURYTHOIDEAE) (HYMENOPTERA)  
 CATHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERCALIDAE SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDENMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CERGONOTA ANOMALA (SEPP) (STENOHA)  
 (LEPIDOPTERA)  
 CHRYSEMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 COMOTELUS NIGER ERICHSON (NITIDULIDAE)  
 (COLEOPTERA)  
 CONDRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COPIDARIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CORTOTERMES NIGER SNYDER  
 (RHINOTERMITIDAE) (ISOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CYCLOCEPHALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIORYMESELLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYSINOTUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 EBURIA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EURESTA SP. (OTITIDAE)  
 (DIPTERA)  
 GELICIMIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GYNANDROSOMA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MICROCENTRUM SP. (TETIGONIDAE)  
 (ORTHOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 NEOLEUCINDOES SP. (PYRALIDAE)  
 NEOLEUCINDOES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PARALLODIPLOSIS CATTLEYAE (HOLLAND)  
 (CECIDOMYIIDAE) (DIPTERA)

- COLOMBIA (CONTINUED):  
 PARIJA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYTHOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PREHNOTRYPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PROTOPULVINARIA LONGIVALVATA GREEN  
 (COCCIDAE) (HOMOPTERA)  
 PSEUDANCHOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 STENOHA (CATEPHER WALSHINGHAM  
 (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETTIGONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRICHOMYDES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- COSTA RICA:  
 ACROLEUCUS SP. (LYGAEDIDAE)  
 (HEMIPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPIIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ALEUROCANTHUS MOGLUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS COCCOCOLUS QUAINANCE &  
 BAKER (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEURITULUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ASTEROLECANIUM PALMAE COCKERELL  
 (ASTEROLECANIIDAE) (HOMOPTERA)  
 BATRACHEDIA SP. (HOMPTIDAE)  
 (LEPIDOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CALLOPISTRIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CARDIOPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CASTNIA SP. (CASTNIIDAE)  
 (LEPIDOPTERA)  
 CATANOCOCCLUS GUATEMALENSIS (FERRIS)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHALEPUS SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)
- CHRYSEMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CLEODONUS RUBETRA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COLOPHERUS SP. (MITIDULIDAE)  
 (COLEOPTERA)  
 CONCHASPIIS SP. (CONCHASPIDIDAE)  
 (HOMOPTERA)  
 CONODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS PERSEAE BARBER  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DINASPIIS ACULEATA FERRIS (DIASPIDIDAE)  
 (HOMOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 EUXODA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HEILIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HOPLIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 HOPLIA SURATA BATES (SCARABAEIDAE)  
 (COLEOPTERA)  
 IRIDONHYMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 LACON SP. (ELATERIDAE)  
 (COLEOPTERA)  
 LEUCOPTERA COFFELLA GUERIN-MENEVILLE  
 (LYONETIDAE) (LEPIDOPTERA)  
 LITOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 MACROSPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MELANASPIIS ALIENA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 METANASPIIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 METANASPIIS QUADRILINEATUS CHAMPION  
 (CURCULIONIDAE) (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF  
 (COLEOPTERA)  
 MYDOMECHUS SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARALEYRODES CITRICOLUS COSTA LIMA  
 (ALEYRODIDAE) (HOMOPTERA)  
 PARALLELOPISTOS CATTLEAYE (MOLLIAO)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR  
 (FORMICIDAE) (HYMENOPTERA)  
 PHYTHOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PSEUDANOPIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SENNIUS SP. (BRUCHIDAE)
- (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- COSTA RICA(?):  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 TORRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- CURACAO:  
 AULACASPIIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CZECHOSLOVAKIA:  
 COLEOPHORA SP. (COLEOPHORIDAE)  
 (LEPIDOPTERA)  
 FRANKLINELLA INYTONA (TRYBOM)  
 (THRIPSIDAE) (THYSANOPTERA)  
 GLETHREUTIDAE, SPECIES OF  
 (HOMOPTERA)  
 GLETHREUTIDAE, SPECIES OF  
 (HYMENOPTERA)  
 TETROPOLIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- DENMARK:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OTIOMYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHAGOLETIS CERASII (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 SITONA SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- DOMINICA:  
 ALEGRIA DILATATA LAPORTE  
 (TENEBRIONIDAE) (COLEOPTERA)  
 METANASPIIS HEMIPTERUS CARBONARIUS  
 (CERAMBYCIDAE) (COLEOPTERA)  
 METANASPIIS HEMIPTERUS HEMIPTERUS  
 (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- DOMINICAN REPUBLIC:  
 ALEUROPLATUS VALDUS QUAINANCE & BAKER  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRUXUS FLOCCOSUS (MCKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ASPHODYLIA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 BENISIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)  
 CEROPLASTES DENUATUS COCKERELL  
 (COCCIDAE) (HOMOPTERA)  
 CHALCODERMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EPINOTIA APOREHA (WALSINGHAM)  
 (GLETHREUTIDAE) (LEPIDOPTERA)  
 EPOPHALMUS QUADRIVITTATUS (OLIVIER)  
 (CURCULIONIDAE) (COLEOPTERA)

DOMINICAN REPUBLIC (CONTINUED):	(LEPIDOPTERA)	SPODOPTERA SP. (NOCTUIDAE)
ICERYA MONTERRATENSIS RILEY & HOWARD	CHOLUS SP. (CURCULIONIDAE)	(LEPIDOPTERA)
(MARGARODIDAE) (HOMOPTERA)	(COLEOPTERA)	EL SALVADOR:
LEPIDOSAPHES RUBROVITTATUS COCKERELL	CHYSONOMELIDAE, SPECIES OF	ACROLOPHUS SP. (ACROLOPHIDAE)
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE)	COCCIDAE, SPECIES OF (HOMOPTERA)	ANASTREPHA SP. (TEPHRITIDAE)
(LEPIDOPTERA)	COCCOTRYPES SP. (SCOLYTIDAE)	(DIPTERA)
MIMOSESTES DOMINICANUS (JEKEL)	(COLEOPTERA)	ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(BRUCHIDAE) (COLEOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE)	(DIPTERA)
MORGANELLA LONGISPINA (MORGAN)	(COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)	COPITARSIA SP. (NOCTUIDAE)	(DIASPIDIDAE) (HOMOPTERA)
NASUTITERMES COSTALIS (MOLMGREN)	(LEPIDOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
(ISOPTERA) (HOMOPTERA)	CREMATOGASTER SP. (FORMICIDAE)	(HYMENOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(HYMENOPTERA)	CERAMBYCIDAE, SPECIES OF
ORTHOLOMUS JAMAICENSIS (DALLAS)	CURCULIONIDAE, SPECIES OF	(COLEOPTERA)
(LYGAETIDAE) (HEMIPTERA)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDEMANN)
PALAEOPUS SP. (CURCULIONIDAE)	DIATRACA SP. (PYRALIDAE)	(TEPHRITIDAE) (DIPTERA)
(COLEOPTERA)	(COLEOPTERA)	CHYSONOMELIS SP. (BUPRESTIDAE)
PALAEOPUS COSTICOLLIS MARSHALL	DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)	(COLEOPTERA)
(CURCULIONIDAE) (COLEOPTERA)	(HOMOPTERA)	CONOTRACHELUS PERSEAE BARBER
PARLATRIA ZIZIPHI (LUCAS)	EULECHORUS SP. (CURCULIONIDAE)	(CURCULIONIDAE) (COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	CURCULIONIDAE, SPECIES OF
PECTINOPHOMA GOSSYPIELLA (SAUNDERS)	EURYTOMA SP. (EURYTOMIDAE)	(COLEOPTERA)
(GELECHIIDAE) (LEPIDOPTERA)	(HYMENOPTERA)	HYPOPHENEMUS SP. (SCOLYTIDAE)
PEPIDOLE SP. (FORMICIDAE)	EUSEPES POSTFASCATUS (FAIRMAIRE)	(COLEOPTERA)
(CURCULIONIDAE) (COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	MELANASPIS ALIENA (NEWSTEAD)
PLAGIOCCUS SP. (PSEUDOCOCCIDAE)	EUXESTA SP. (OTITIDAE)	(DIASPIDIDAE) (HOMOPTERA)
(HOMOPTERA)	(DIPTERA)	MORDELLISTENA SP. (MORDELLIDAE)
PRADANA HILARIS (GERMAR) (CICADIDAE)	FURCASPIS SP. (DIASPIDIDAE)	(COLEOPTERA)
(HOMOPTERA)	(HOMOPTERA)	PHYLLOMAGA SP. (SCARABAEIDAE)
PSEUDONIDIA TRILOBITIFORMIS (GREEN)	GRACILARIDAE, SPECIES OF	(COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(LEPIDOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF	MELANASPIS SP. (DIASPIDIDAE)	STEMOMA CATEMERIFER WALSINGHAM
(HOMOPTERA)	(COLEOPTERA)	(STEMOMIDAE) (LEPIDOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)	METAMASIUS SP. (CURCULIONIDAE)	VINSONIA STELLIFERA (WESTWOOD)
(HOMOPTERA)	(COLEOPTERA)	(COCCIDAE) (HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENUS	MIRIDAE, SPECIES OF (HEMIPTERA)	EUROPE (COUNTRY-?)
(PSEUDOCOCCIDAE) (HOMOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	ASTEROBEMISIA AVELLANEA (SIGNORET)
PULVIFABRICI (COCKERELL)	OLETHREUTIDAE, SPECIES OF	(ALEYROIDIDAE) (HOMOPTERA)
(PSEUDOCOCCIDAE) (HOMOPTERA)	(LEPIDOPTERA)	CERAMBYCIDAE, SPECIES OF
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	ORTHEZIA SP. (ORTHEZIIDAE)	(COLEOPTERA)
RECILIA DISTINCTA (MOTSCHULSKY)	(HOMOPTERA)	CERATITIS CAPITATA (WIEDEMANN)
(CICADELLIDAE) (HOMOPTERA)	PANTOMORPHUS SP. (CURCULIONIDAE)	(TEPHRITIDAE) (DIPTERA)
RECILIA DISTINCTA (MOTSCHULSKY)	(COLEOPTERA)	DRYOCOETES AUTOGRAPHUS (RATZEBURG)
(CICADELLIDAE) (HOMOPTERA)	PARLATORIA CINEREA HADDEN (DIASPIDIDAE)	(SCOLYTIDAE) (COLEOPTERA)
STEMOMIDAE, SPECIES OF	(HOMOPTERA)	DRYOCOETES VILLOSUM (FABRICIUS)
(LEPIDOPTERA)	PHYTOHYZA SP. (AGROMYZIDAE)	(SCOLYTIDAE) (COLEOPTERA)
TEPHRITIDAE, SPECIES OF	(DIPTERA)	HYLURGOPS PALLIATUS (COLLENHAL)
(DIPTERA)	POECILIPS SP. (SCOLYTIDAE)	(SCOLYTIDAE) (COLEOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT	(COLEOPTERA)	IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(PYRALIDAE) (LEPIDOPTERA)	PSEUDOTRYPES SP. (CURCULIONIDAE)	(COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)	(COLEOPTERA)	OPEROPTERA BRUNATA (LINNAEUS)
(COCCIDAE) (HOMOPTERA)	PSEUDOCOCCIDAE, SPECIES OF	(GEOMETRIDAE) (LEPIDOPTERA)
	(HOMOPTERA)	PARLATORIA ZIZIPHI (LUCAS)
EAST GERMANY:	PUDO SP. (PSEUDOCOCCIDAE)	(DIASPIDIDAE) (HOMOPTERA)
MYLORIS SP. (CURCULIONIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)	RESSIELLE SP. (CECIDOMYIIDAE)	(COLEOPTERA)
ECUADOR:	(DIPTERA)	PLAGIONOTUS SP. (CERAMBYCIDAE)
ABGRALLASPIS SP. (DIASPIDIDAE)	RIGIDINIDAE, SPECIES OF	(COLEOPTERA)
(HOMOPTERA)	(LEPIDOPTERA)	PLAGIONOTUS ARCUATUS (LINNAEUS)
ACROLOPHUS SP. (ACROLOPHIDAE)	(LEPIDOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
(LEPIDOPTERA)	SOLENOMYSIS SP. (FORMICIDAE)	PYRRHIDIUM SANGUINEUM (LINNAEUS)
ACUTASPIDES RENIFORMIS (COCKERELL)	(HYMENOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	TETRALEURODES SP. (ALEYROIDIDAE)	PHAGOLETIS ALTERNATA (FALLEN)
ALEUROTRACHELUS SP. (ALEYROIDIDAE)	(HOMOPTERA)	(TEPHRITIDAE) (DIPTERA)
(HOMOPTERA)	TIPULIDAE, SPECIES OF (DIPTERA)	PHAGOLETIS CERASI (LINNAEUS)
ALEUROTULUS SP. (ALEYROIDIDAE)	EGYPT:	(TEPHRITIDAE) (DIPTERA)
(HOMOPTERA)	CERATITIS CAPITATA (WIEDEMANN)	SAPERDA SP. (CERAMBYCIDAE)
ALYRIDIDAE, SPECIES OF	(TEPHRITIDAE) (DIPTERA)	(COLEOPTERA)
(HOMOPTERA)	MELIOTHIS SP. (NOCTUIDAE)	SCOLYTUS SP. (SCOLYTIDAE)
ANASTREPHA SP. (TEPHRITIDAE)	(LEPIDOPTERA)	(COLEOPTERA)
(DIPTERA)	LEPIDOSAPHES TAPLEYI WILLIAMS	SCOLYTUS INTRICATUS (RATZEBURG)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(SCOLYTIDAE) (COLEOPTERA)
(DIPTERA)	LYCTUS AFRICANUS (LESNE) (LYCTIDAE)	SILBA VIRESCENS MACQUART (LONCMAEIDAE)
ANCHONUS SP. (CURCULIONIDAE)	(COLEOPTERA)	(DIPTERA)
(COLEOPTERA)	PARLATRIA BLANCHARDI	SIRICIDAE SPECIES OF (HYMENOPTERA)
ANCHONITHA SP. (SCARABAEIDAE)	(ARGENTINOTZETTI) (DIASPIDIDAE)	TAPHRODICHUS SP. (SCOLYTIDAE)
(COLEOPTERA)	(HOMOPTERA)	(COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)	PARLATRIA CRYPTA MCKENZIE	TETROPIUM CASTANEUM (LINNAEUS)
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)
BLASPITTIUS SP. (TENEBRIONIDAE)	RIDIDINIDAE, SPECIES OF	
(COLEOPTERA)	(LEPIDOPTERA)	
CERCONOTA ANONELLA (SEPP) (STEMOMIDAE)		



- FIJI:**  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 CECIDIOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CORIDAE, SPECIES OF (HEMiptERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DIASPIDAE, SPECIES OF  
 (HOMOPTERA)  
 EARIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS PACIFICUS (STAL)  
 (LYGAIDAE) (HEMiptERA)  
 PNEUOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PIEZODORUS SP. (PENTATOMIDAE)  
 (HEMiptERA)  
 PLECOCTERA SP. (PYRALIDAE)  
 (LEPIDOPTERA)
- FINLAND:**  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 HYLURGOPS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MOLCHORUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NEWSTEADIA FLOCCOSA (DE GEER)  
 (TETRAHYDRIIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ORTHOTOMICUS LARICIS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITYOMENES CHALCOPHAGUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PSYLLA MALI (SCHMIDBERGER) (PSYLLIDAE)  
 (HEMiptERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 THIRPS FLAVUS SCHRANK (THRIPIDAE)  
 (THYSANOPTERA)  
 THIRPS MAJOR UZEL (THRIPIDAE)  
 (THYSANOPTERA)  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE)  
 (LEPIDOPTERA)
- FINLAND(?)**  
 MOLCHORUS MINOR (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- FRANCE:**  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ASTEROBEMISIA AVELLANAE (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 BARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CECIDIOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERCOPIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CLADONIS ELONGATULA (KLUG)  
 (TENTHREDINIDAE) (HYMENOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CURCULO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO MUCUM LINNAEUS (CURCULIONIDAE)  
 (COLEOPTERA)
- CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HAPLOTHIRIPS SP. (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 HEMIENE JULIANA (CURTIS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MYLOBRUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LISTRODERES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LONCHAEIDAE, SPECIES OF  
 (DIPTERA)  
 MAMESTRAS BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MONOCHANUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OSTRIINA NUBILALIS (HUBNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PERIPHYLLUS ACERIS (KOCM) (APHIDIDAE)  
 (HOMOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS VILLIFRONS (DUFOUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TETRAPHIDAE, SPECIES OF  
 (COLEOPTERA)  
 TRIALEURODES LAURI (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- FRENCH GUIANA:**  
 TRACHYDERES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- GABON:**  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CRYPTOPHLEBIA LEUCOTETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)
- GAMBIA:**  
 ALEUROLOBUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)
- GHANA:**  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BALANOGASTRIS KOLAE (DESBROCHERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)
- CHLOROPIDAE, SPECIES OF  
 (DIPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 CRYPTOPHLEBIA LEUCOTETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DIASPIDAE, SPECIES OF  
 (HOMOPTERA)  
 SELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PROSTEPHANUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TERMITIDAE, SPECIES OF  
 (ISOPTERA)  
 XYLOPERTHODES NITIDIPENNIS (MURRAY)  
 (BOSTRICHIDAE) (COLEOPTERA)
- GHANA(?)**  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- GREECE:**  
 ALBANYA CYANEA (WEBER) (CHRYSOHELOIDE)  
 (COLEOPTERA)  
 BIBIO SP. (BIBIONIDAE)  
 (DIPTERA)  
 BRUCHIDAE SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CECIDIOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHLOROPIDAE, SPECIES OF  
 (DIPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CRYPTOLABES GNIDIELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACUS OLFAE (GELIN) (TEPHRITIDAE)  
 (DIPTERA)  
 DORATIFERA OXLEYI (NEWMAN)  
 (LIMACODIDAE) (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HEMIENE JULIANA (CURTIS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MAMESTRAS BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MELANASPIS INOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MEMBRACIDAE, SPECIES OF  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPACHYMERINA SPINIPES (ERICHSOHN)  
 (BRUCHIDAE) (COLEOPTERA)

- GREECE (CONTINUED):  
 RHAGNETIS CERATIS (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 STERNA INQUINATA (SCOPOLI)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- GREECE(?):  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- GRENADE:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)
- GUADELOUPE:  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 HYPOTHENEMUS HAMPEI (FERRARI)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PSEUDONIDIA TRIOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)
- GUAM:  
 AGORETUS SINICUS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 AETHIUS INDICUS (WESTWOOD) (CYONIDAE)  
 (HEMIPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 CATOLYSANIS COMPTARIA (WALKER)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 CATEPIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CNAPHALOCROCIS MEDINALIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CONOCEPHALUS LONGIPENNIS (MAAN)  
 (TETIGONIIDAE) (HOMOPTERA)  
 COPTOTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 CRYPTOPLERIA OHMRODELTA (LOWER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 ELYONA NONAGRICA (WALKER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 EUCONCEPHALUS SP. (TETIGONIIDAE)  
 (HOMOPTERA)  
 HETEROBOSTRICHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 MOLOCHLORA SP. (TETIGONIIDAE)  
 (HOMOPTERA)  
 ICERYA SP. (MARGARIDAE)  
 (HOMOPTERA)  
 LEPTODAPHNES ESAKII TAKANASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEUCANIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MOCIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MONOLEPTA SP. (CHRYSOHEMELIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PLATYSENTA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PLEBIODORYLUS GUTTIVENTRIS (WALKER)  
 (GYLLIDAE) (ORTHOPTERA)  
 POLYTUS MELLERBOURGI (BOEHMAN)  
 (CURCULIONIDAE) (COLEOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 REMIMENA PHYRNEALIS WALKER (PYRALIDAE)  
 (LEPIDOPTERA)  
 SEMODRHINOTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 SCHIOTHISA SANTAREMARIA (WALKER)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 SEMIOTHISA SHANGWATSARIA (WALKER)  
 (GEOMETRIDAE) (LEPIDOPTERA)
- SPODOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPODOPTERA LITURA (FABRICIUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 SPODOPTERA MAURITIA (BOISDUVAL)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 TIRACOLA PLASATA (WALKER) (NOCTUIDAE)  
 (LEPIDOPTERA)
- GUAM(?):  
 PLATYSENTA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)
- GUATEMALA:  
 AGRALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 AGRALLASPIS MENDAX (MCKENZIE)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELIDAE SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 ACANTHOSCELIDAE OVELATUS BRIDWELL  
 (BRUCHIDAE) (COLEOPTERA)  
 ACROLOPHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACUTASPIS ALDOPICATA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS COCCOCCOLUS QUAINANCE &  
 BAKER (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANTHONOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARGYRESTHIA SP. (YPONOMEUTIDAE)  
 (LEPIDOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BLIPSITINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 BRASSOLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CALYPTOCEPHALA SP. (CHRYSOHEMELIDAE)  
 (COLEOPTERA)  
 CALYPTOCEPHALA GERSTAECKERI BOEHMAN  
 (CHRYSOHEMELIDAE) (COLEOPTERA)  
 CAMPHOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS)  
 (FORMICIDAE) (HYMENOPTERA)  
 CARYSTOIDEA SP. (MESOPTERIDAE)  
 (LEPIDOPTERA)  
 CASTNIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CASTANIA SP. (CASTNIIDAE)  
 (LEPIDOPTERA)  
 CATANEOCCUS GUATEMALENSIS (FERRARI)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CATOLETHRUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)
- CERCONOTA ANDRELLA (SEPP) (STENOIDEAE)  
 (LEPIDOPTERA)  
 CHALEPUS SP. (CHRYSOHEMELIDAE)  
 (COLEOPTERA)  
 CHRYSOHEMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 COLLATIA EMARGINATA STAL (COREIDAE)  
 (HEMIPTERA)  
 CONDERUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CONOTELUS NIGER ERICHSON (INITIULIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CONOTRACHELUS PERSEAE BARBER  
 (CURCULIONIDAE) (COLEOPTERA)  
 COPTARSIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 COPTOTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 COPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (HOMOPTERA)  
 DELYALA GUTTATA (OLIVIER)  
 (CHRYSOHEMELIDAE) (COLEOPTERA)  
 DIABROTICA SP. (CHRYSOHEMELIDAE)  
 (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DINASPIS ACULEATA FERRIS (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIORYMERELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 DISONYCHA SP. (CHRYSOHEMELIDAE)  
 (COLEOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 EPICAERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 FRANKLINIELLA SP. (THIRIDIDAE)  
 (THYSANOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 GALGUPHA SP. (CYONIDAE)  
 (HEMIPTERA)  
 GALGUPHA NITENS (BREDDIN) (CYONIDAE)  
 (HEMIPTERA)  
 GALGUPHA PUNCTIFER MCATEE & MALLOCH  
 (PENTATOMIDAE) (HEMIPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GYMNARODOSOMA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 HELLIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HESPERIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HOPLIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)

- GUATEMALA (CONTINUED):  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (HOMOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYGAEIDAE, SPECIES OF (HEMIPTERA)  
 MACROSPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MALLEOLASPIDIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MARGARODIDAE, SPECIES OF  
 (HOMOPTERA)  
 MELANASPIS ALIENA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS CALURA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MESOLECANIUM SP. (COCCIDAE)  
 (HOMOPTERA)  
 METACHROMA SP. (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 METAWASIS QUADRILINEATUS CHAMPION  
 (CURCULIONIDAE) (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF  
 (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIDAE)  
 (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHROMYTHUS SP. (LYGAETIDAE)  
 (HEMIPTERA)  
 ODONASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ODONCHOMUS SP. (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 OGDODECOSTA GUTTIFERA BOWMAN  
 (CHRYSOEMLIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPSIPHANES SP. (BRASSOLIDAE)  
 (LEPIDOPTERA)  
 PARACRYPTOCERUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PARALEUROLOGUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 PARALLÆLODIPLOPSIS CATTLEYAE (MOLLARD)  
 (CECIDOMYIDAE) (DIPTERA)  
 PARTISUSCHENUS FLAVOLIMBATUS CHAMPION  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHYLLOTHRETA SP. (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 PHYLLOTHROX SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYSONOTA SP. (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 PHYTOZYGA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PLAGIODERA SEMIVITTATA STAL  
 (CHRYSOEMLIDAE) (COLEOPTERA)  
 PROARNA SP. (CICADIDAE)  
 (HOMOPTERA)  
 PROTOPULVINARIA LONGIVALVATA GREEN  
 (COCCIDAE) (HOMOPTERA)  
 PSEUDAGNIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNAPSIS BOWREY (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNAPSIS LONGISSIMA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIUS  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PUUTO ULTER FERRIS PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 RODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SPHENOPHORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STENOMA CATENIFER WALSHINGHAM  
 (STENOPODIDAE) (LEPIDOPTERA)  
 TAPINASPIS ANNULUS (FABRICIUS)  
 (CHRYSOEMLIDAE) (COLEOPTERA)  
 TENETHECORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 TENETHECORIS BICOLOR (SCOTT) (MIRIDAE)  
 (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETTONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT  
 (PYRALIDAE) (LEPIDOPTERA)  
 YPOMNEUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ZYGODERMA SP. (CHRYSOEMLIDAE)  
 (COLEOPTERA)
- GUINEA:  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- GUAYANA:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)
- HAITI:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROPLATUS VALIDUS GUAINANCE & BAKER  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUTRODIDAE (HOMOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CANTHARIDAE, SPECIES OF (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 FAUSTINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (DIPTERA)  
 NEOLECANIODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- (COLEOPTERA)  
 PALAEOPUS COSTICOLLIS MARSHALL  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA DOSSYPIELLA (SAUNDERS)  
 (CELECHIDAE) (LEPIDOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PSEUDAGNIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- HAWAII:  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)
- HAITI:  
 ACROLEPTA ASSECTELLA (ZELLER)  
 (YPOMNEUTIDAE) (LEPIDOPTERA)  
 ADOREUS SINTICUS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 AGROTIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 ALEUROCANTHUS SPINIFERUS (GUAINANCE)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ANABALLUS AMPHICOLLIS (FATMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 ANACERUS SP. (ANTHRIBIDAE)  
 (COLEOPTERA)  
 ANACERUS LEVITENNIS JORDAN  
 (ANTHRIBIDAE) (COLEOPTERA)  
 ANACERUS SIMULATUS (GULLENHAL)  
 (ANTHRIBIDAE) (COLEOPTERA)  
 ATHESAPEUTA CYPERI MARSHALL  
 (CURCULIONIDAE) (COLEOPTERA)  
 ATRORHIZA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 AUTOSTICHA PELODES (MEYRICK)  
 (CELECHIDAE) (LEPIDOPTERA)  
 CACTOBALASTIS CACTORUM (BERG)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CAMPONOTUS VARIEGATUS (F. SMITH)  
 (FORMICIDAE) (HYMENOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (NIEDERHANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CEROPLASTES RUBENS MASKELL (COCCIDAE)  
 (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 CONOCEPHALUS SALTATOR (SAUSSURE)  
 (TETIGONIDAE) (ORTHOPTERA)  
 CRYPTOLABES GNIDIELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CRYPTOPLAMBIA ILLEPIDA (BUTLER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTOPLAMBIA OMBRODELTA (LOWER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS MANDIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (DIPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS CUCURBITAE COQUILLET  
 (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE)  
 (DIPTERA)  
 DIGALANDRA TAITENSIS  
 (GUERIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)

## HAWAII (CONTINUED):

EUCOENOPEPHALUS NASUTUS (THUNBERG)  
(TETIGONIIDAE) (ORTHOPTERA)  
EURYTOMIDAE, SPECIES OF  
(HYMENOPTERA)  
EUSCEPES POSTPASCII (FAIRMAIRE)  
(CURCULIONIDAE) (COLEOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
HYPOTHEMUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
LUCIDIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LYCTUS AFRICANUS (LEONE) (LYCTIDAE)  
(COLEOPTERA)  
MARCA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
MORGANELLA LONGISPINA (MORGAN)  
(DIAPYDIDAE) (HOMOPTERA)  
MORGANELLA LONGISPINA (MORGAN)  
(DIAPYDIDAE) (HOMOPTERA)  
OMPHALA ANASTOMOSIS (GUESNE)  
(PYRALIDAE) (LEPIDOPTERA)  
ORCHIDOPHILUS ATERRIMUS (WATERHOUSE)  
(CURCULIONIDAE) (COLEOPTERA)  
PALMISTOLUS PALMARUM (EHRHORN)  
(PSEUDOCOCIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIAPYDIDAE) (HOMOPTERA)  
PECTINOPHORA GOSSEYI (SAUNDERS)  
(GELECHIIDAE) (LEPIDOPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PHORACANTHA SEMIPUNCTATA (FABRICIUS)  
(DIAPYDIDAE) (COLEOPTERA)  
PSEUDOCOCUS SP. (PSEUDOCOCIDAE)  
(HOMOPTERA)  
RHABDOCELEUS OBSCURUS (BOISDUVAL)  
(CURCULIONIDAE) (COLEOPTERA)  
SIPHANTA ACUTA (WALKER) (FLATIDAE)  
(HOMOPTERA)  
STEPHANODERES DEPRESSUS EICHHOFF  
(SCOLYTIDAE) (COLEOPTERA)  
SYRA ALTERNANS (WIEDEMANN)  
(CERAMBYCIDAE) (COLEOPTERA)  
TEPHRITIDAE, SPECIES OF  
(DIPTERA)  
THRIPS HAWAIIENSIS (MORGAN) (THRIPSIDAE)  
(THYSANOPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)  
HONDURAS:  
ABGRALLASPIS SP. (DIAPYDIDAE)  
(HOMOPTERA)  
ACANTHOCINUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ACUTASPIS UNIONIFERA (NEWSTEAD)  
(DIAPYDIDAE) (HOMOPTERA)  
ALEUROTHRIX SP. (ALEURODIDAE)  
(HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEURODIDAE)  
(HOMOPTERA)  
ALEURODIDAE, SPECIES OF  
(HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA STRIATA SCHINER  
(TEPHRITIDAE) (DIPTERA)  
ANTHOMUS GRANDIS BÖHMEN  
(CURCULIONIDAE) (COLEOPTERA)  
ANYSPHYLA UNIVITELLA DYAR (PYRALIDAE)  
(LEPIDOPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
(HOMOPTERA)  
CALLIGRAPHA SP. (CHRYSOEIDAE)  
(COLEOPTERA)  
CAMPHIDUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CASTANIA SP. (CASTANIIDAE)  
(LEPIDOPTERA)

CATOLETHRUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CECIDOMYIIDAE, SPECIES OF  
(DIPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
CERCONOTA ANOMELLA (SEPP) (STENOIDEAE)  
(LEPIDOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
CONDORUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CYLIS FORMICARIUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
DIASPIS SP. (DIAPYDIDAE)  
(HOMOPTERA)  
DIATREPA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
DINASPIS ACULEATA FERRIS (DIAPYDIDAE)  
(HOMOPTERA)  
DYSMOCOCUS MACKENZIEI BEARDSLEY  
(PSEUDOCOCIDAE) (HOMOPTERA)  
EULECHROMPS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
EURYTOMA SP. (EURYTOMIDAE)  
(HYMENOPTERA)  
FULVUS ANTHOCORIDIS STAL (MIRIDAE)  
(HEMIPTERA)  
GALGUPHA PUNCTIFER MCATEE & MALLOCH  
(PENTATOMIDAE) (HEMIPTERA)  
GELECHIIDAE, SPECIES OF  
(LEPIDOPTERA)  
HOLCHLODA SP. (TETIGONIIDAE)  
(ORTHOPTERA)  
HYPOGEOCOCUS SP. (PSEUDOCOCIDAE)  
(HOMOPTERA)  
LOGENYS MACROPELMA BATES  
(SCARABAEIDAE) (COLEOPTERA)  
MELANASPIS ALIENA (NEWSTEAD)  
(DIAPYDIDAE) (HOMOPTERA)  
METANASPIS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE)  
(ISOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OCHRIMMUS VITISUTIS (STAL)  
(LYGAEDAE) (HEMIPTERA)  
ODONASPIS SP. (DIAPYDIDAE)  
(HOMOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)  
(CECIDOMYIIDAE) (DIPTERA)  
PHYLOPHAGA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
PLATYNOTA SP. (TORTRICIDAE)  
(LEPIDOPTERA)  
PSEUDOCOCUS ELISAE BORCHSENIUS  
(PSEUDOCOCIDAE) (HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
PYROPHORUS SP. (ELATERIDAE)  
(COLEOPTERA)  
SCARABAEIDAE, SPECIES OF  
(COLEOPTERA)  
SCOLYTIDAE, SPECIES OF  
(COLEOPTERA)  
STENOMA CATENIFER WALSINGHAM  
(STENOIDEAE) (LEPIDOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
TENTHEDON SP. (MIRIDAE)  
(HEMIPTERA)

TETIGONIIDAE, SPECIES OF  
(ORTHOPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)  
TIPULIDAE, SPECIES OF (DIPTERA)  
VINDONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)  
HONG KONG:  
ARMOPALUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ARMOPALUS UNICOLOR (GAHAN)  
(CERAMBYCIDAE) (COLEOPTERA)  
ASPIDIELLA HARTII (COCKERELL)  
(DIAPYDIDAE) (HOMOPTERA)  
AUTOSTICHA SP. (GELECHIIDAE)  
(LEPIDOPTERA)  
CALODORUS PHASEOLI (GYLENHALL)  
(BRUCHIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
COPTOTERMES SP. (SUPRESTIDAE)  
(COLEOPTERA)  
COPTOTERMES SP. (RHINOTERMIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
DIPLOSPIS SP. (TEPHRITIDAE)  
(DIPTERA)  
HELOTIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
HETEROBOSTRICHUS AQUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
LEPIDOSAPHES SP. (DIAPYDIDAE)  
(HOMOPTERA)  
LYCTIDAE, SPECIES OF (COLEOPTERA)  
LYCTOXYLON JAPONUM REITER (LYCTIDAE)  
(COLEOPTERA)  
MARCA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
OTIORHYNCHUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PARLATORIA SP. (DIAPYDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIAPYDIDAE) (HOMOPTERA)  
PLANOCOCUS SP. (PSEUDOCOCIDAE)  
(HOMOPTERA)  
PSEUDALULASPIDIS SP. (DIAPYDIDAE)  
(HOMOPTERA)  
PSEUDOCOCIDAE, SPECIES OF  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON CONIGERUM GERSTAECKER  
(BOSTRICHIDAE) (COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
HONG KONG (2):  
GRAMMURUS EVERTS  
(DERMESTIDAE) (COLEOPTERA)  
HUNGARY:  
CLADARDIS ELONGATULA (KLUG)  
(TENTHEDONIDAE) (HYMENOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
RHAGOLETIS CERRA (LINNAEUS)  
(TEPHRITIDAE) (DIPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
INDIA:  
AEOLUS SP. (ELATERIDAE)  
(COLEOPTERA)  
AGROXYLIDAE, SPECIES OF  
(DIPTERA)  
ALEUROCANTHUS SP. (ALEURODIDAE)  
(HOMOPTERA)  
ALEUROCANTHUS SPINIFERUS (QUAINTANCE)  
(ALEURODIDAE) (HOMOPTERA)

- INDIA (CONTINUED):  
 ALEUROCANTHUS MOGLUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROLOBUS MARLATTI QUAINANCE  
 (ALEYRODIDAE) (HOMOPTERA)  
 AMPHICERUS ANOBIODES WATERHOUSE  
 (BOSTRICHIDAE) (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANTHRIDAE, SPECIES OF  
 (COLEOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ARMOPALUS UNICOLOR (GAMAN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 ARTHIDELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BRUCHUS ECHARINATUS ALLARD (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS ERVI FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CALLOSBRUCHUS PHASEOLI (GYLLENHAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 CARDOPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CARPOSPIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CILOROPIDAE SPECIES OF  
 (DIPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COPTOTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS CUCURBITAE COQUILLET  
 (TEPHRITIDAE) (DIPTERA)  
 DIAPHORINA CITRI KUNAYAMA (PSYLLIDAE)  
 (HOMOPTERA)  
 DIAXENES DENDROBII GAMAN (CERAMBYCIDAE)  
 (COLEOPTERA)  
 EARIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 GONOCOPELUM SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HETERODOSTRYCHUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETERODOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LONGICADAE, SPECIES OF  
 (DIPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 LYGAEIDAE, SPECIES OF (HEMIPTERA)  
 MELANASPIS GLOMERATA (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS INOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MINTHA RUICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 MODICOGRYLLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 MYCALANDRA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (COLEOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CRYPTA MCKENZIE  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GUSSEPIELLA (SAUNDERS)  
 (GELECHIDAE) (LEPIDOPTERA)  
 PINNIPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)  
 PLEBEIOGRYLLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 PSEUDANOEDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIMPLICIA SCHALUSALIS (WALKER)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 SINOXYLON CRASSUM LESNE (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON RUFICORNE FARRAEUS  
 (BOSTRICHIDAE) (COLEOPTERA)  
 STROMATIUM BARBATUM (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TEPHRITIDAE, SPECIES OF  
 (DIPTERA)  
 TETRAMORPHUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 TETTRIGONIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (COLEOPTERA)  
 XYLOTHIPS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)
- INDONESIA:  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CARVEDON SERRATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HETERODOSTRYCHUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)
- METUROSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LEPIDUSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)
- IRAN:  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYMOTECUS CALANDROPES ZIMMERMAN  
 (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LEPYRONIA COLEOPTERATA (LINNAEUS)  
 (CERCOPIDAE) (HOMOPTERA)  
 LEUCINODES ORONALIS GUNEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 MELANASPIS INOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA BLANCHARDI  
 (DIASPIDIDAE) (HOMOPTERA)  
 PINNIPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLANOCCUS LILACINUS (COCKERELL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDANOEDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SCHNEIDERIA PISTACIOLA (DANILEVSKY)  
 (GELECHIDAE) (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- IRAN(?):  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- IRAN:  
 ANACRIDUM AEGYPTIUM (LINNAEUS)  
 (ACRIDAE) (ORTHOPTERA)
- IRELAND:  
 ATHOUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)
- ISRAEL:  
 ACADALEYRONES CITRI (PRIESNER & MOSNY)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ADRA CALIDELLA (GULNEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LEPIDUSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEUCASPIS PUSILLA LOEW (DIASPIDIDAE)  
 (HOMOPTERA)

## ISRAEL (CONTINUED):

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGHINI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PHLEOTRIBUS SCARABAEIDAE (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RYDINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SPOOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)

ITALY  
 ACANTHOCINUS AEDILIS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANTHAXIA SP. (RUPRESTIIDAE)  
 (COLEOPTERA)  
 ANTHIDAE, SPECIES OF  
 (DIPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ARMOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BRACHYCERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRACHYCERUS ALGIRIS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 BRUCHIDAE, SPECIES OF (?)  
 BRUCHIDUS NUDUS (ALLARD) (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHOPHAGUS COLUTEAE (BOUCEK)  
 (EURYTOMIDAE) (HYMENOPTERA)  
 BRUCHUS SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAUS  
 (BRUCHIDAE) (COLEOPTERA)  
 BRUCHUS TRISTIS BOMMAN (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CAUCUCOPHORA PRONUBANA (HUBNER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 CADRA CALIDELLA (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CALLOSOPHUS PHASEOLI (GYLLENHAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 CARULASPIS VIETI (SCHRANK)  
 (DIASPIDIDAE) (HOMOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERICITIS CAPITATA (WIEDEMANN)  
 (TEPHRIDAE) (DIPTERA)  
 CERCOPIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CEROPLASTES SP. (COCCIDAE)  
 (HOMOPTERA)  
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE)  
 (HOMOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CHLORUPIDAE SPECIES OF

(DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CLYSTANA AMBIGUILLA (HUBNER)  
 (PHALONIIDAE) (LEPIDOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CORNYLOBUM AVELLANAE (SCHRANK)  
 (APHIDIDAE) (HOMOPTERA)  
 CRATUGASTER SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CRYPTOBLORES GNIDIELLA (MILLERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DACTYLUS SP. (TEPHRIDAE)  
 DACTYLUS SP. (TEPHRIDAE)  
 DORATIPERA OXLEYI (HUBNER)  
 (LIMACODIDAE) (LEPIDOPTERA)  
 EBURIA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GEDNETHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HAPLOTHRIPS SP. (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 HAPLOTHRIPS TRITICI (KURJUNKOV)  
 (PHLAEOTHRIPIDAE) (THYSANOPTERA)  
 MELOPS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 MYADAPHIS FOENICULI (PASSERINI)  
 (APHIDIDAE) (HOMOPTERA)  
 MYLASTER ATER (PAYKULL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLURGUS PALLIATUS (GYLLENHAL)  
 (COLEOPTERA)  
 MYLURGUS LIGNIPERDA (FABRICIUS)  
 (COLEOPTERA)  
 MYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)  
 IPS ALUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS SEXDENTATUS (BUERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS)  
 (KALOTERMIDAE) (ISOPTERA)  
 LAMIA TEXTOR LINNAEUS (CERAMBYCIDAE)  
 (COLEOPTERA)  
 LARINUS SCOLYMI OLIVIER (CURCULIONIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILITELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCOPTERA SCITELLA (TELLER)  
 (LYNETIIDAE) (LEPIDOPTERA)  
 LUBEZIA BOTRANA (SCHIFFERMULLER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LONGICHAETA, SPECIES OF  
 (DIPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (HOMOPTERA)  
 MECINUS CIRCULATUS (HARSHMAN)

(CURCULIONIDAE) (COLEOPTERA)  
 MEGASTIGMUS STROBILIBUS RAIZEBURG  
 (TORTRICIDAE) (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS PINASPINIS  
 HOFFMEYER (TORTRICIDAE)  
 (HYMENOPTERA)  
 MELIGETHES SP. (NITIDULIDAE)  
 (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MNUCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARMENA BALTEATUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PHLEOTRIBUS SCARABAEIDAE (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PHYLLIDAE, SPECIES OF (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLACINOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POLYODAPNIS RUFICORNIS (MACQUART)  
 (CHLOROPIDAE) (DIPTERA)  
 PRAYS OLEA (FABRICIUS)  
 (EPYNOLEPIDAE) (LEPIDOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRIDAE) (DIPTERA)  
 RHYNCHITES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 RHYNCULUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 RIODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SAPERDA GARGARIS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCHNEIDERERIA PISTACICOLA (DANILEVSKY)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)  
 (DIPTERA)  
 SINONYLON SP. (ROSTRICHDIDAE)  
 (COLEOPTERA)  
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIREX NOCTILIO FABRICIUS (SIRICIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
 (ROSTRICHDIDAE) (COLEOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 STERNA INQUINATA (SCOPOLI)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 TARGIONIA VITIS SIGNORETTI (DIASPIDIDAE)  
 (HOMOPTERA)  
 TEPHRIDAE, SPECIES OF  
 (DIPTERA)  
 TETROPYUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE)  
 (THYSANOPTERA)  
 THRIPS MAJOR ZIEGLER (THRIPIDAE)  
 (THYSANOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TRIALEURODES LAURI (SIGNORETTI)  
 (ALEYRIDAE) (HOMOPTERA)  
 TYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

- ITALY (CONTINUED):  
 UDEA FERRUGALIS (MUNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 XYLEBORUS EURYNAPHUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 XYLOTHECUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- ITALY(?):  
 ACROLEPIA ASSETTELLA (ZELLER)  
 (HYMENOPTERA)  
 (HYMENOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- IVORY COAST:  
 AMETIDAE, SPECIES OF (LEPIDOPTERA)  
 ASPIDOMORPHA SP. (CHRYSOPELIDAE)  
 (COLEOPTERA)  
 CAMPHIDUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CEROPLASTES SP. (COCCIDAE)  
 (HYMENOPTERA)  
 CHRYSURIDAE, SPECIES OF (DIPTERA)  
 CHRYSURIDAE, SPECIES OF (DIPTERA)  
 COLEOPTERIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIPTERA) (HYMENOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PINNIPES SP. (DIPTERA)  
 PSEUDOPHIDIA SP. (DIPTERA)  
 TORTICIDAE, SPECIES OF (LEPIDOPTERA)
- JAMAICA:  
 ABGALLASPIS SP. (DIPTERA)  
 (HYMENOPTERA)  
 AGROPHIDAE, SPECIES OF (DIPTERA)  
 ALEURODANTHUS MGLUMI ASHBY  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROPLATUS VALDUS QUANTANCE & HAKER  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROTHACHELUS SP. (ALEYRIDAE)  
 (HYMENOPTERA)  
 ANASTRAPHIA SP. (TETRAPODIDAE)  
 (DIPTERA)  
 ANCHONIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ASPIDIELLA MARTII (COCKERELL)  
 (DIPTERA) (HYMENOPTERA)  
 AULACASPIS TUREKULARIS NEWSTEAD  
 (DIPTERA) (HYMENOPTERA)  
 BEPHRAELOIDES SP. (EURYTHOIDEAE)  
 (HYMENOPTERA)  
 CAMPHIDUS SP. (FORMICIDAE)  
 (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (HYMENOPTERA)  
 CEROPASTA ANONELLA (SEPP) (STENOIDEAE)  
 (LEPIDOPTERA)  
 CEROPLASTES SP. (COCCIDAE)  
 (HYMENOPTERA)  
 CHALCUDERMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CICALIDAE, SPECIES OF (HYMENOPTERA)  
 CICCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 CRYPTOPHUS SP. (KALOTERIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- CYLOCEPHALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIAPHANIA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 DIASPIDIDAE, SPECIES OF (HYMENOPTERA)  
 DIATRAEA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 DYLICOCUS SP. (PSEUDOCOCCIDAE)  
 (HYMENOPTERA)  
 ELAPHIDON SPINICORNE DRURY  
 (CERAMBYCIDAE) (COLEOPTERA)  
 EREUNIS SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EUSCIA SP. (TITIDAE)  
 (DIPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE)  
 (LEPIDOPTERA)  
 INCISITERMES SP. (KALOTERIDAE)  
 (ISOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE)  
 ( )  
 MEMBRACIDAE, SPECIES OF (COLEOPTERA)  
 METANASUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 NEULUCINIDAE, SPECIES OF (HYMENOPTERA)  
 NEULUCINIDAE, SPECIES OF (HYMENOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OROCHARTIS SP. (GRYLIDAE)  
 (HYMENOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PALAEOPUS COSTICOLLIS MARSHALL  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIPTERA) (HYMENOPTERA)  
 PECTINOPHURA GOSWELLII (SAUNDERS)  
 (CELECHIDAE) (LEPIDOPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCCIDAE)  
 (HYMENOPTERA)  
 PSEUDOPHIDIA TRILOBITIFORMIS (GREEN)  
 (DIPTERA) (HYMENOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HYMENOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HYMENOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENUS  
 (PSEUDOCOCCIDAE) (HYMENOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 PYROPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPHEGOPHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TETRALICIA SP. (ALEYRIDAE)  
 (HYMENOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT  
 (PYRALIDAE) (LEPIDOPTERA)  
 VINDOTIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HYMENOPTERA)
- JAPAN:  
 AGROPHIDAE, SPECIES OF (DIPTERA)  
 ALEUROTHACHELUS CAPELLATA (KUMANA)  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROTHACHELUS AUCUBAE (KUMANA)  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROTHACHELUS EURYAE (KUMANA)  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROTHACHELUS PSIDII (SINGH)  
 (ALEYRIDAE) (HYMENOPTERA)  
 ALEUROTHACHELUS, SPECIES OF (HYMENOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANONIELLA MESSINGERI MCKENZIE  
 (DIASPIDIDAE) (HYMENOPTERA)  
 APHIDIDAE, SPECIES OF (HYMENOPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 ARHAPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ARHAPALUS UNICOLOR (GAHAN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AUTODAPHIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 AUTOSTICHA SP. (CELECHIDAE)  
 (LEPIDOPTERA)  
 BUPESTIDAE, SPECIES OF (DIPTERA)  
 BUPESTIS SP. (BUPESTIDAE)  
 (COLEOPTERA)  
 CECIDIELLUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CAMPHIDUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CARPUSINIA HYMENOSTIS WALSHINGHAM  
 (CARPUSINIDAE) (LEPIDOPTERA)  
 CARPUSINIDAE, SPECIES OF (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHALCIDEA MYMPASTA (CRAMER) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CHILLO SUPPLESSALIS (WALKER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPESTIDAE)  
 (COLEOPTERA)  
 CINARA SP. (APHIDIDAE)  
 (HYMENOPTERA)  
 COCCIDAE, SPECIES OF (HYMENOPTERA)  
 CICCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 CONOCEPHALUS MACULATUM (LEGILLON)  
 (TETRAPODIDAE) (HYMENOPTERA)  
 CRYPTOPHUS SP. (KALOTERIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DIALYRODES SP. (ALEYRIDAE)  
 (HYMENOPTERA)  
 DIALYRODES TRISTYLII TAKAHASHI  
 (ALEYRIDAE) (HYMENOPTERA)  
 DIASPIDIDAE, SPECIES OF (HYMENOPTERA)  
 DICHOMORPHUS PUNCTIFRONS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 EUCONOCERPHUS SP. (TETRAPODIDAE)  
 (HYMENOPTERA)  
 EURYTHO SP. (EURYTHOIDEAE)  
 (HYMENOPTERA)

JAPAN (CONTINUED):	PSUEDALETIA SP. (NOCTUIDAE)	(HOMOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)	(LEPIDOPTERA)	PSYLLIDAE, SPECIES OF (HOMOPTERA)
(THIRPIDAE) (THYSANOPTERA)	PSUEDAUNDIA SP. (DIASPIDIDAE)	TEPHRITIDAE, SPECIES OF (DIPTERA)
FRANKLINIELLA LILIVORA KUROSAWA	(HOMOPTERA)	TINEIDAE, SPECIES OF (LEPIDOPTERA)
(THIRPIDAE) (THYSANOPTERA)	PSUEDUALACASPIS SP. (DIASPIDIDAE)	(HOMOPTERA)
GELECHIIDAE, SPECIES OF	(HOMOPTERA)	KHMER REPUBLIC:
(LEPIDOPTERA)	PSUEDOCCOCCIDAE, SPECIES OF	CHIONASPIS SP. (DIASPIDIDAE)
GRACILARIIDAE, SPECIES OF	(HOMOPTERA)	(?)
(LEPIDOPTERA)	PSYCHIDAE, SPECIES OF (LEPIDOPTERA)	PARALATORIA ZIZIPHII (LUCAS)
MELIOTHIS SP. (NOCTUIDAE)	PSYLLIDUS SP. (CHRYSOEIDAE)	(DIASPIDIDAE) (HOMOPTERA)
(LEPIDOPTERA)	(COLEOPTERA)	KOREA:
MYLOBRUS SP. (CURCULIONIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	AETHUS INDICUS (WESTWOOD) (CYONIDAE)
(COLEOPTERA)	RHYNCOLUS SP. (CURCULIONIDAE)	(HOMOPTERA)
TPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)	(COLEOPTERA)	ARACERUS SP. (ANTHRITIDAE)
(COLEOPTERA)	SALISSETIA SP. (COCCIDAE)	(COLEOPTERA)
TPS CEMBRAE (HEER) (SCOLYTIDAE)	(HOMOPTERA)	AUTOGRAPHIA SP. (NOCTUIDAE)
(COLEOPTERA)	SAMEODUS CANCELLALIS (ZELLER)	(LEPIDOPTERA)
TPS TYPHOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	(PYRALIDAE) (LEPIDOPTERA)	CARPUSINDAE, SPECIES OF
(COLEOPTERA)	SCARABAEIDAE, SPECIES OF	(LEPIDOPTERA)
ISCHNOMEDUS SP. (LYGAEIDAE)	(COLEOPTERA)	CHILID SUPPRESSALIS (WALKER) (PYRALIDAE)
(HEMIPTERA)	SCOLYTIDAE, SPECIES OF	(LEPIDOPTERA)
KALOTERMES SP. (KALOTERMITIDAE)	(COLEOPTERA)	CHRYSOEIDAE, SPECIES OF
(ISOPTERA)	SHIRAHUSKIZO SP. (CURCULIONIDAE)	(COLEOPTERA)
LASPEYRESIA SP. (OLETHREUTIDAE)	(COLEOPTERA)	COCCIDAE, SPECIES OF (HOMOPTERA)
(LEPIDOPTERA)	SIBIRIA SP. (CURCULIONIDAE)	CURCULID SP. (CURCULIONIDAE)
LEPIDUSAPHES SP. (DIASPIDIDAE)	(HOMOPTERA)	(COLEOPTERA)
(HOMOPTERA)	SINOKYLON SP. (BOSTRICHIDAE)	DICHOCHROCIS PUNCTIFERALS (GUENE)
LEPIDUSAPHES CONCHITIFORMIDAE	(COLEOPTERA)	(PYRALIDAE) (LEPIDOPTERA)
BORCHENSIUS (DIASPIDIDAE)	SIPALINUS SP. (CURCULIONIDAE)	GRAPHOLITHA SP. (OLETHREUTIDAE)
(HOMOPTERA)	(COLEOPTERA)	(COLEOPTERA)
LEPIDUSAPHES KAMAKURENSIS KUMANA	SIPALINUS SP. (CURCULIONIDAE)	MELIOTHIS SP. (NOCTUIDAE)
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
LEPIDUSAPHES PINI (MCKELL)	STRICIDAE SPECIES OF (HYMENOPTERA)	LASPEYRESIA SP. (OLETHREUTIDAE)
(DIASPIDIDAE) (HOMOPTERA)	SPOOPTERA SP. (NOCTUIDAE)	(LEPIDOPTERA)
LEPTURGES SP. (CERAMBYCIDAE)	(LEPIDOPTERA)	LISTRODERES SP. (CURCULIONIDAE)
(COLEOPTERA)	STENOSCELIS SP. (CURCULIONIDAE)	(COLEOPTERA)
LISTRODERES SP. (CURCULIONIDAE)	(COLEOPTERA)	MATSUMURAES PHASEOLI (MATSUMURA)
(COLEOPTERA)	STERNA SP. (GEOMETRIDAE)	(OLETHREUTIDAE) (LEPIDOPTERA)
LYCOTIDAE, SPECIES OF (COLEOPTERA)	(LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
MAESTRA BRASSICAE (LINNAEUS)	TAENIOTHIRIPS EUCHARTII (WETZEL)	PARALATORIA ZIZIPHII (LUCAS)
(NOCTUIDAE) (LEPIDOPTERA)	(THIRPIDAE) (THYSANOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
MATSUMURAES PHASEOLI (MATSUMURA)	TELEOGRYLLUS MISTRALIS (BURNEISTER)	PSUEDUALACASPIS SP. (DIASPIDIDAE)
(THIRPIDAE) (THYSANOPTERA)	(GRYLLIDAE) (ORTHOPTERA)	(HOMOPTERA)
MEGALOPHTHRIPS DISTALIS (KARNY)	TETROPIUM SP. (CERAMBYCIDAE)	PSUEDOCCOCCIDAE, SPECIES OF
(THIRPIDAE) (THYSANOPTERA)	(COLEOPTERA)	(HOMOPTERA)
MELANOTUS SP. (ELATERIDAE)	TETROPIUM CASTANEUM (LINNAEUS)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(COLEOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	TINIS SP. (TINGIDAE) (LEPIDOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)	(THIRPIDAE, SPECIES OF THYSANOPTERA)	TORTRICIDAE, SPECIES OF
(COLEOPTERA)	THIRIPS HAWAIIENSIS (HONGAN) (THIRPIDAE)	(LEPIDOPTERA)
MONOCHAMUS ALTERNATUS HOPE	(THYSANOPTERA)	UNASPIS YANONENSIS (KUMANA)
(CERAMBYCIDAE) (COLEOPTERA)	TINGIDAE, SPECIES OF (HEMIPTERA)	(DIASPIDIDAE) (HOMOPTERA)
NIKKOSASPIS SMIRANENSIS KUMANA	TORTRICIDAE, SPECIES OF	(LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(LEPIDOPTERA)	KOREA(?):
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	TROGODERMA GRANARIUM EVERTS	PHLOEOSSINUS SP. (SCOLYTIDAE)
OCOPHORIDAE, SPECIES OF	(DERMESTIDAE) (COLEOPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	UNASPIS YANONENSIS (KUMANA)	KWALEIN:
OLETHREUTIDAE, SPECIES OF	(DIASPIDIDAE) (HOMOPTERA)	FURCASPIS OCEANICA LINDINGER
(LEPIDOPTERA)	JAPAN(?):	(DIASPIDIDAE) (HOMOPTERA)
ORTHOTOMICUS EROSUS (MOLLASTON)	CALLIDIPELLUM RUFIPENNE (POTSCHULSKY)	LAOS:
(SCOLYTIDAE) (THYSANOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	DACUS SP. (TEPHRITIDAE)
OSTRITIA SP. (PYRALIDAE)	PHLOEOSSINUS SP. (SCOLYTIDAE)	(DIPTERA)
(LEPIDOPTERA)	(COLEOPTERA)	DIAXENES DENDROBII GAHAN (CERAMBYCIDAE)
PARALATORIA SP. (DIASPIDIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)
(HOMOPTERA)	JORDAN:	LEBANON:
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)	APION SP. (CURCULIONIDAE)	APION SP. (CURCULIONIDAE)
(HOMOPTERA)	(COLEOPTERA)	(COLEOPTERA)
PARLATORIA ZIZIPHII (LUCAS)	LOBESIA BOTRANA (SCHIFFERMULLER)	CACIDIUMIDAE, SPECIES OF
(DIASPIDIDAE) (HOMOPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)	(DIPTERA)
PHAEODCHOUS SP. (SCARABAEIDAE)	LYGAELUS PANDURUS (SCOPOLI) (LYGAEIDAE)	CACUS OLEAE (GMELIN) (TEPHRITIDAE)
(COLEOPTERA)	(HEMIPTERA)	(DIPTERA)
PHLOEOSSINUS SP. (SCOLYTIDAE)	TRUPANEA STELLATA (FUESSLY)	EURYTOMA AMYGDALEI ENDERLEIN
(COLEOPTERA)	(TEPHRITIDAE) (DIPTERA)	(EURYTOMIDAE) (HYMENOPTERA)
PHLOEOSSINUS RUDIS BLANDFORD		HYPERA SP. (CURCULIONIDAE)
(SCOLYTIDAE) (COLEOPTERA)	KENYA:	(COLEOPTERA)
PINNASPIS UNILORA (KUMANA)	ASPIDIELLA HARTII (COCKERELL)	LASPEYRESIA STROBILIELLA (LINNAEUS)
(DIASPIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)	AULACASPIS TUBERCULARIS NEWSTEAD	LEPIDUSAPHES PISTACIAE ARCHANGELSKAIA
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
PLATYPUS SP. (PLATYPODIDAE)	CALLOSOPRUCHUS PHASEOLI (GYLLENHAL)	MACROLOPHUS SP. (MIRIDAE)
(COLEOPTERA)	(BRUCHIDAE) (COLEOPTERA)	(HEMIPTERA)
POLYDORA UNIBICOLA ROTSDUVAL	CRYPTOPHYCHUS WANGIFERAE (FABRICIUS)	MELANASPIS INOPINATA (LEONARDI)
(NOCTUIDAE) (LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
	DIALEURODES SP. (ALEYRODIDAE)	



LEBANON (CONTINUED)	(COLEOPTERA)	AEURODUCUS CAPTANGAE BONDAR (ALEYRODIDAE) (HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	METERBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)	AEUROGLANDULUS SP. (ALEYRODIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	METERBOSTRYCHUS AEQUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)	AEUROGLANDULUS SUBTILIS BONDAR (ALEYRODIDAE) (HOMOPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)	LYCTIDAE, SPECIES OF (COLEOPTERA)	AEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
LIBERIA	MINTHAEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)	AEURORPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
APATE MONACHUS FABRICIUS (ROSTRICHIDAE) (COLEOPTERA)	PELIUS HIBISCUS (KOTINSKY) (ALEYRODIDAE) (HOMOPTERA)	AEURORPLATUS COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)
APION SP. (CURCULIONIDAE) (COLEOPTERA)	PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)	AEUROTHIRIUS FLOCCOSUS (WASKELL) (ALEYRODIDAE) (HOMOPTERA)
ASPIDELLA MARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)	SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)	AEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
BOSTRICHOMYLIS CORNUATUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)	SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)	AEURUTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)	SIRICIDAE, SPECIES OF (HYMENOPTERA)	ALYRODES SP. (ALEYRODIDAE) (HOMOPTERA)
CERNITIS SP. (TEPHRIDAE) (DIPTERA)	THODODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)	ALYRODIDAE, SPECIES OF (HOMOPTERA)
CRYPTOPHLEA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE) (LEPIDOPTERA)	MALTA	ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)	PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE) (LEPIDOPTERA)
CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)	MARTINIQUE	ALTA SP. (CHRYSEMELIDAE) (COLEOPTERA)
DACUS SP. (TEPHRIDAE) (DIPTERA)	ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)	AMBLYCERUS SP. (BRUCHIDAE) (COLEOPTERA)
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE) (LEPIDOPTERA)	ASPIDELLA MARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)	AMMERES SP. (TEPHRIDAE) (DIPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)	AMORRHA SP. (TORTRICIDAE) (LEPIDOPTERA)
LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)	CAMPONOTUS BEGGIATUS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)	ANOMALUS SP. (BOSTRICHIDAE) (COLEOPTERA)
MINTHAEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)	PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)	ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)
MELODULUS SP. (FORMICIDAE) (HYMENOPTERA)	PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)	ANASTREPHA LUDENS (LOEW) (TEPHRIDAE) (DIPTERA)
SCOLOPSTETHUS SP. (LYGAETIDAE) (HEMIPTERA)	MAURITIUS	ANASTREPHA SERPENTINA (WIEDEMANN) (TEPHRIDAE) (DIPTERA)
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)	OPOGONA SP. (TINIDAE) (LEPIDOPTERA)	ANASTREPHA STRIATA SCHNER (TEPHRIDAE) (DIPTERA)
SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)	MEXICO	ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
XYLON SECURIFER LESNE (BOSTRICHIDAE) (COLEOPTERA)	ABRAGALASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	ANCHOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACALLES SP. (CURCULIONIDAE) (COLEOPTERA)	ANDRIDA, SPECIES OF (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACALALONIA VIRESCENS STAL (FLATIDAE) (HOMOPTERA)	ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACANTHODERES SP. (CERAMBYCIDAE) (COLEOPTERA)	ANDRIS SP. (NOCTUIDAE) (LEPIDOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)	ANTHROMUS SP. (CURCULIONIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACANTHOSCELIDAE OBVELATUS BRIDWELL (BRUCHIDAE) (COLEOPTERA)	ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACROLEUCUS SP. (LYGAETIDAE) (HEMIPTERA)	ANYSPIDYLLA UNIVITELLA DYAR (PYRALIDAE) (LEPIDOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)	APHIDIA SP. (CHRYSEMELIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)	APION SP. (CURCULIONIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACUTASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)	ARAPTUS SP. (SCOLYTIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACUTASPIDIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)	ARCTIDAE, SPECIES OF (LEPIDOPTERA) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ACUTASPIDIS RENIFORMIS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)	ARGENTINIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AEDULUS SP. (ELATERIDAE) (COLEOPTERA)	ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AGALLA MODESTA OSBORN & BALL (CICADELLIDAE) (HOMOPTERA)	ASPHAERA SP. (CHRYSEMELIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)	ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AGROICONOTA SP. (CHRYSEMELIDAE) (COLEOPTERA)	ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE) (HOMOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AGROICONOTA PROPINQUA (BOHEMAN) (CHRYSEMELIDAE) (COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AGROMYZIDAE, SPECIES OF (DIPTERA)	AULACOSCELIS SP. (CHRYSEMELIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	AIDEHONA AZTECA (SAUSSURE) (ACRIDIDAE) (ORTHOPTERA)	AULACOSCELIS MELANOCERA STAL (CHRYSEMELIDAE) (COLEOPTERA)
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ALAGOSA SP. (CHRYSEMELIDAE) (COLEOPTERA)	
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ALAGOSA VIRGATA (MAROLD) (CHRYSEMELIDAE) (COLEOPTERA)	
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)	ALAEURANTHUS MOGLUMI SHING (ALEYRODIDAE) (HOMOPTERA)	
XYLOPHERIDAE, SPECIES OF (LEPIDOPTERA)		

## MEXICO (CONTINUED):

AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)	CHRYSOHELMIDAE, SPECIES OF (COLEOPTERA)	DIABROTICA LEPIDA (SAY) (CHRYSOHELMIDAE) (COLEOPTERA)
AZTECARIELLA IAAE CARVALHO (MIRIDAE) (HEMIPTERA)	CICADELLIDAE, SPECIES OF (HOMOPTERA)	DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
BARIS SP. (CURCULIONIDAE) (COLEOPTERA)	CLEOMUS SP. (CURCULIONIDAE) (COLEOPTERA)	DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)
BATRACHEODA SP. (MOMPHIDAE) (LEPIDOPTERA)	COCCIDAE, SPECIES OF (HOMOPTERA)	DIASPIDIOE, SPECIES OF (HOMOPTERA)
BATRACHEODA LINARIA CLANKE (MOMPHIDAE) (LEPIDOPTERA)	COCCUS SP. (COCCIDAE) (HOMOPTERA)	DIASPIDIS SP. (DIASPIDIOE) (HOMOPTERA)
BEPHRAELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)	DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
BLASPINSUS SP. (TENEBRIONIDAE) (COLEOPTERA)	COCHYLIDAE, SPECIES OF (LEPIDOPTERA)	DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE) (LEPIDOPTERA)
BLISSUS SP. (LYGAEDAE) (HEMIPTERA)	COLEONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)	DINASPIS ACULEATA FERRIS (DIASPIDIOE) (HOMOPTERA)
BOTMYNUS SP. (SCARABAEIDAE) (COLEOPTERA)	COLASPIS SP. (CHRYSOHELMIDAE) (COLEOPTERA)	DIONTHERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
BRAHMYSTOLA MAGNA (GIRARD) (ACRIDIDAE) (ORTHOPTERA)	COLASPIS BRUNNEA (FABRICIUS) (CHRYSOHELMIDAE) (COLEOPTERA)	DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
BRASSOLIDAE, SPECIES OF (LEPIDOPTERA)	COLOPHERA SP. (COLEOPHORIDAE) (LEPIDOPTERA)	DITSYNCHA SP. (CHRYSOHELMIDAE) (COLEOPTERA)
BRASSOLIDAE, SPECIES OF (COLEOPTERA)	COLOPHERUS SP. (NITIDULIDAE) (COLEOPTERA)	DYSDERCUS SP. (PYRRHOIDAE) (HEMIPTERA)
CALIGRAPHA SP. (CHRYSOHELMIDAE) (COLEOPTERA)	COLOPHERUS LATUS (MURRAY) (NITIDULIDAE) (COLEOPTERA)	DYSDERCUS MINULUS MUSSEY (PYRRHOIDAE) (HEMIPTERA)
CALIGRAPHA FELINA STAL (CHRYSOHELMIDAE) (COLEOPTERA)	COLOPHERUS LATUS (MURRAY) (NITIDULIDAE) (COLEOPTERA)	DYSIDOCOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)
CALIGRAPHA LIMATICOLLIS STAL (CHRYSOHELMIDAE) (COLEOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)	EBURIA SP. (CEPHALICIDAE) (COLEOPTERA)
CALITRACHELUS SP. (CHRYSOHELMIDAE) (COLEOPTERA)	CONOTRACHELUS AGUACATE BARBER (CURCULIONIDAE) (COLEOPTERA)	EDESSA SP. (PENTATOMIDAE) (HEMIPTERA)
CALYPTOCEPHALA MARGINIPENNIS ROEMER (CHRYSOHELMIDAE) (COLEOPTERA)	CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE) (COLEOPTERA)	ELAPHIDION SP. (CEPHALICIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)	CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)	ELATERIDAE, SPECIES OF (COLEOPTERA)
CARDIOMORPHUS SP. (ELATERIDAE) (COLEOPTERA)	COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)	EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
CARDOPHILUS MACULATUS MURRAY (NITIDULIDAE) (COLEOPTERA)	CORTICOLA SP. (CHRYSOHELMIDAE) (COLEOPTERA)	EPICAEERUS SP. (CURCULIONIDAE) (COLEOPTERA)
CAREDON SERRATUS (OLIVER) (BRUCHIDAE) (COLEOPTERA)	CORTICOLA SP. (PENTATOMIDAE) (HEMIPTERA)	EPICAEERUS COGNATUS SHARP (CURCULIONIDAE) (COLEOPTERA)
CARYSTOIDES SP. (HESPERIIDAE) (LEPIDOPTERA)	COSCINOPIA SP. (CHRYSOHELMIDAE) (COLEOPTERA)	EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE) (COLEOPTERA)
CASINIIDAE, SPECIES OF (LEPIDOPTERA)	COSSINUS SP. (CURCULIONIDAE) (COLEOPTERA)	EPILACHNA NIGROCINCTA Mulsant (COCCINELLIDAE) (COLEOPTERA)
CATOLITHUS SP. (CURCULIONIDAE) (COLEOPTERA)	CRAPEDECHUS SP. (LYGAEDAE) (HEMIPTERA)	EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CECIDIOMYIDAE, SPECIES OF (DIPTERA)	CRAETOGASTER SP. (FORMICIDAE) (HYMENOPTERA)	EPITRIX SP. (CHRYSOHELMIDAE) (COLEOPTERA)
CESTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)	CROPHUS SP. (LYGAEDAE) (HEMIPTERA)	EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)	CRYPTOMULA SP. (LYGAEDAE) (HEMIPTERA)	EREMOCORIS SP. (LYGAEDAE) (HEMIPTERA)
CERATOPUS SP. (CURCULIONIDAE) (COLEOPTERA)	CRYPTOCEPHALUS SP. (CHRYSOHELMIDAE) (COLEOPTERA)	EBULUS SP. (CURCULIONIDAE) (COLEOPTERA)
CERCIONOTA SP. (STENOMIDAE) (LEPIDOPTERA)	CRYPTOTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)	EUCNOCEPHALUS NASUTUS (THUNBERG) (TETIGONIDAE) (ORTHOPTERA)
CERCIONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)	CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)	EULECHORUS SP. (CURCULIONIDAE) (COLEOPTERA)
CERCIONOTA, SPECIES OF (LEPIDOPTERA)	CTENOCIRA SP. (CHRYSOHELMIDAE) (COLEOPTERA)	EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)
CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)	CURCULIONIDAE, SPECIES OF (COLEOPTERA)	EUSEPES SP. (CURCULIONIDAE) (COLEOPTERA)
CEROTOMA MURICORNIS (OLIVER) (CHRYSOHELMIDAE) (COLEOPTERA)	CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)	EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
CUTOMYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)	CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)	EUXETA SP. (OTIIDAE) (DIPTERA)
CYTOCHUS SP. (CHRYSOHELMIDAE) (COLEOPTERA)	CYCLAS FORNICIATUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE) (COLEOPTERA)	EUXETA SP. (NOCTUIDAE) (LEPIDOPTERA) (HEMIPTERA)
CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)	CYLINDROCOPTURUS SP. (CURCULIONIDAE) (COLEOPTERA)	EXPTOCHEMERA SP. (LYGAEDAE) (HEMIPTERA)
CHALCOPUS SP. (CHRYSOHELMIDAE) (COLEOPTERA)	CYNIPIDAE, SPECIES OF (HYMENOPTERA)	FRANKLINELLA SP. (THIRIPIDAE) (HYMENOPTERA)
CHLIDOMA VARIABILIS (HEINRICH-SCHAFFER) (SCUTELLERIDAE) (HEMIPTERA)	DASINEURA SP. (CECIDOMYIIDAE) (DIPTERA)	GALGUPHA PUNCTIFEM MCATEE & MALLON (PENTATOMIDAE) (HEMIPTERA)
CHLOROPUS SP. (PYRALIDAE) (LEPIDOPTERA)	DELOYALA GUTTATA (OLIVER) (CHRYSOHELMIDAE) (COLEOPTERA)	GELECHIDAE, SPECIES OF (LEPIDOPTERA)
CHLOROPUS SPECIES OF (DIPTERA)	DEMONOCHONIS VANTEGATUS NELSON (PENTATOMIDAE) (HEMIPTERA)	
CHRYSOPTERIS SP. (HUPRESTIDAE)	DIABROTICA SP. (CHRYSOHELMIDAE)	

## MEXICO (CONTINUED):

GEODORIS SP. (LYGAEIDAE) (HEMIPTERA)	MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)	OMPHROPELA PALLENS STAL (MEMBRACIDAE) (HOMOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)	MACROPYGIUM RETICULARE (FARRICIUS) (PENTATOMIDAE) (HEMIPTERA)	ONCHOSTOMUS PUEYI (GURIN-MENEVILLE) (LYGAEIDAE) (HEMIPTERA)
GEOTOMUS SP. (CYONIDAE) (HEMIPTERA)	MALACODRIMUS FOVEIPENNIS (JACOBY) (CHRYSOMELIDAE) (COLEOPTERA)	ONIDONYCHUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)	MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	OGDOECOSTA BIANNULAHIS (BOHEMAN) (CHRYSOMELIDAE) (COLEOPTERA)
GEORBRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)	MALPURA SP. (GRACILLARIIDAE) (LEPIDOPTERA)	OGDOECOSTA FLAVIMACULATA (CHAMPION) (CHRYSOMELIDAE) (COLEOPTERA)
GONODONTIS ARIDA BUTLER (GEOMETRIDAE) (LEPIDOPTERA)	MARGARODIDAE, SPECIES OF (HOMOPTERA)	OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)	MEGACYLUS SP. (CERAMBYCIDAE) (COLEOPTERA)	ONCOMETOPIA CLARIDR (WALKER) (CICADELLIDAE) (HOMOPTERA)
GRYLUS SP. (GRYLLIDAE) (ORTHOPTERA)	MEGAGZOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA	OPLOMUS SP. (PENTATOMIDAE) (HEMIPTERA)
GYMNANDROSOMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)	MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	OPLOMUS NIGRIPENNIS DALLAS (PENTATOMIDAE) (HEMIPTERA)
HAPLOTHIRIDAE SP. (PHLAETHIRIDAE) (HYSSANOPTERA)	MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)	OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
HEILIPUS SP. (CURCULIONIDAE) (COLEOPTERA)	MELANASPIS SULCATA FERRIS (DIASPIDIDAE) (HOMOPTERA)	OPSPHINUS SP. (BRASSOLIDAE) (LEPIDOPTERA)
HEMIBERLESTIA SP. (DIASPIDIDAE) (HOMOPTERA)	MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)	OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
HEMIPERIDAE, SPECIES OF (LEPIDOPTERA)	MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)	OPUNTIASPIS CARINATA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
HOMOEODSOMA SP. (PYRALIDAE) (COLEOPTERA)	MENBRACIDAE, SPECIES OF (HOMOPTERA)	OPUNTIASPIS PHLODOCCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
HOPITA SP. (SCARABAEIDAE) (COLEOPTERA)	MEROBRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)	ORTHESIA SP. (ORTHESIIDAE) (HOMOPTERA)
HYLEMYA SP. (ANTHOMYIDAE) (DIPTERA)	MEROBRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)	ORTHESIA PSEUDINSIGNIS MORRISON (ORTHESIIDAE) (HOMOPTERA)
HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)	MEROBRUCHUS INSOLITUS (SHARP) (BRUCHIDAE) (COLEOPTERA)	OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)
HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)	MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)	OZOPHORA CONCAVA (DISTANT) (LYGAEIDAE) (HEMIPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)	MESITES SP. (CURCULIONIDAE) (COLEOPTERA)	PACHYBRACHIDUS SP. (LYGAEIDAE) (HEMIPTERA)
INCISITERMES SP. (KALUTERMITIDAE) (ISOPTERA)	METALURODICTUS HANNI BAKER (ALEYRODIDAE) (HOMOPTERA)	PACHYBRACHIDUS ALBOCINCTUS BARBER (LYGAEIDAE) (HEMIPTERA)
IRIDONYMPHES SP. (FORMICIDAE) (HYMENOPTERA)	METAMASUS SP. (CURCULIONIDAE) (COLEOPTERA)	PACHYGRONTHA DEDANALODES STAL (LYGAEIDAE) (HEMIPTERA)
ISCHNOEDEUS SP. (LYGAEIDAE) (HEMIPTERA)	METAMASUS CALLIZONA (CHEVRILAT) (CURCULIONIDAE) (COLEOPTERA)	PALLANTIA MACULATA DALLAS (PENTATOMIDAE) (HEMIPTERA)
ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)	METAMASUS HEMIPTERUS CARBONARIUS (CHEVRILAT) (CURCULIONIDAE) (COLEOPTERA)	PANGAEUS SP. (CYONIDAE) (HEMIPTERA)
KILIFIA SP. (COCCIDAE) (HOMOPTERA)	METAMASUS QUADRILINEATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)	PANTOMORUS SP. (CURCULIONIDAE) (COLEOPTERA)
LARGUS SP. (PYRRHOCORIDAE) (HEMIPTERA)	METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)	PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)
LASPYREXIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)	METRIONA CRUCIPENNIS DOHRNI BOHEMAN (CHRYSOMELIDAE) (COLEOPTERA)	PARACUCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
LECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)	METRIONA TRISIGNATA BOHEMAN (CHRYSOMELIDAE) (COLEOPTERA)	PARALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)	MICRAPATE LABIALIS LESNE (BOSTRICHIDAE) (COLEOPTERA)	PARALEYRHOES SP. (ALEYRODIDAE) (HOMOPTERA)
LICHTENSIA LUTEA (COCKERELL) (COCCIDAE) (HOMOPTERA)	MIMOSESTES HUMERALIS (GYLENNAL) (BRUCHIDAE) (COLEOPTERA)	PARALEYRHOES CITRI BUNDAE (ALEYRODIDAE) (HOMOPTERA)
LIMACODIDAE, SPECIES OF (LEPIDOPTERA)	MIRIDAE, SPECIES OF (HEMIPTERA)	PARALEYRHOES CITRICOLUS COSTA LIMA (ALEYRODIDAE) (HOMOPTERA)
LIMNODUS SP. (PYRALIDAE) (LEPIDOPTERA)	MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)	PARALLELODIPLOUS CATTLEAE (MORDELLIDAE) (CECIDOMYIDAE) (DIPTERA)
LIRIDONYA SP. (AGROMYZIDAE) (DIPTERA)	MORDELLIDAE, SPECIES OF (COLEOPTERA)	PARIA SP. (CHRYSOMELIDAE) (COLEOPTERA)
LOCHMIDAE, SPECIES OF (DIPTERA)	MYDORHUS SP. (CHRYSOMELIDAE) (COLEOPTERA)	PARISOSCHENUS SP. (CURCULIONIDAE) (COLEOPTERA)
LOPHOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)	NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)	PARISOSCHENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)	NEOCATTARUS SP. (LYGAEIDAE) (HEMIPTERA)	PAULATONIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
LYGAEIDAE, SPECIES OF (HEMIPTERA)	NEOLASIOPTERA SP. (CECIDOMYIDAE) (DIPTERA)	PARLATORIA ZIZIPHII (LUCAE) (DIASPIDIDAE) (HOMOPTERA)
LYGAUS SP. (LYGAEIDAE) (HEMIPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	PAROECANTHUS ANNULATUS (SCUDDER) (GRYLLIDAE) (ORTHOPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)	NOCTONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)	PAROECANTHUS MEXICANUS SAUSSURE (GRYLLIDAE) (ORTHOPTERA)
LYMANTRIDAE, SPECIES OF	NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)	PECTINOPHURA GOSWELLII (SAUNDERS) (GELLECIMIDAE) (LEPIDOPTERA)
	NYSTUS SP. (LYGAEIDAE) (HEMIPTERA)	PENTATOMIDAE, SPECIES OF (HEMIPTERA)
	NYSSONOTUS SP. (CURCULIONIDAE) (COLEOPTERA)	PHAEODON SP. (CHRYSOMELIDAE) (COLEOPTERA)
	ONCHIRINUS SP. (LYGAEIDAE) (HEMIPTERA)	

- MEXICO (CONTINUED):  
 MECHIDULE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR  
 (FORMICIDAE) (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHENACOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PHERA CENTROLINEATA (SIGNORET)  
 (CICADELLIDAE) (HOMOPTERA)  
 PHYLLUPHAGA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHYLLOTTA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PHYTONIDUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYTONOTA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PHYSONOTA ATTENUATA RUMELAN  
 (CHRYSEMELIDAE) (COLEOPTERA)  
 PIERIDAE, SPECIES OF (LEPIDOPTERA)  
 PINNASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLACOSTERNUS SP. (CEPHALICIDAE)  
 (COLEOPTERA)  
 PLACUDERA CONGESTA STAL  
 (CHRYSEMELIDAE) (COLEOPTERA)  
 PLACUDERA SEMIVITTATA STAL  
 (CHRYSEMELIDAE) (COLEOPTERA)  
 PLAGIOTETRINIA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)  
 PLATYSENTA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PLECTRODERA SCALATOR (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 POLYLYPTA COSTATA BUMHEISTER  
 (MEPHRICIDAE) (HOMOPTERA)  
 POWANA SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 POTODA RUFOFASCIALIS CAPPS (PYRALIDAE)  
 (LEPIDOPTERA)  
 PSALLUS SP. (MIRIDAE) (HEMIPTERA)  
 PSEUDONIDIA TRILORITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDISCHNASPIS LONGISSIMA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA PUNCTATA FERRIS  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA TURGIDA FERRIS  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOSILENASPIDUS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 PULVINARIA SP. (COCCIDAE)  
 (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PUTU MEXICANUS COCKERELL  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROGOCYPHA GALLEI SAUSSURE  
 (TETIGONIIDAE) (ORTHOPTERA)  
 PYRROPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 RHAGOLETIS SP. (TETTERIDAE)  
 (DIPTERA)  
 RHINOLOPHORA INCRUSTATA CHEVROLAT  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHYNCHITES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 RHYNCHOPHORUS PALMARUM (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 RIUDINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 RITHMICILIDAE SP. (SATURNIIDAE)  
 (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SCYTHERIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SESTIDAE, SPECIES OF (BRUCHIDAE)  
 (COLEOPTERA)  
 SERICA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 SESTIDAE, SPECIES OF (LEPIDOPTERA)  
 SIBINIA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SITONA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SMICRONYX SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPHENOPHORUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SPILOCOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 STENOMA SP. (STENOMIDAE)  
 (LEPIDOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOMIDAE) (LEPIDOPTERA)  
 STENOMIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 STILBUS SP. (PHALACRIDAE)  
 (COLEOPTERA)  
 STRATEGUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 STRYMON SP. (LYCAENIDAE)  
 (LEPIDOPTERA)  
 SYSTENA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)  
 TALPONA BATESI HEINRICH  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 TANYMECUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TAPINASPIS SP. (CHRYSEMELIDAE)  
 (HOMOPTERA)  
 TENTHEDORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 TENTHEDORIS BICOLOR (SCOTT) (MIRIDAE)  
 (HEMIPTERA)  
 TEPHRITIDAE, SPECIES OF  
 (DIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETRALEURODES QUADRATUS SAMPSON & DREWS  
 (ALEYRODIDAE) (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETTIGONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 THECLA SP. (LYCAENIDAE)  
 (LEPIDOPTERA)  
 THRIPIDAE, SPECIES OF (THYSANOPTERA)  
 THYANPA SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TINGIDAE, SPECIES OF (HEMIPTERA)  
 TIPULA SP. (TIPULIDAE)  
 (DIPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TROTEROMYLUS LEUCOXENA (ALEXANDER)  
 (TIPULIDAE) (DIPTERA)  
 TRIALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TRIALEURODES LAURI (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)  
 TRIALEURODES VITRINELLUS COCKERELL  
 (ALEYRODIDAE) (HOMOPTERA)  
 TRICHOARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TRILOPHUS TUTTILL (PSYLLIDAE)  
 (HOMOPTERA)  
 TYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 XANTHOPHTHALMA CONCINNUM COCKERELL &  
 PARROTT (DIASPIDIDAE)  
 (HOMOPTERA)  
 XESTOCEPHALUS SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 ZINRONA CAERULA VAR. CUPREA DALLAS  
 (PENTATOMIDAE) (HEMIPTERA)  
 ZUPHERUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 ZYGOGRAMMA SP. (CHRYSEMELIDAE)  
 (COLEOPTERA)
- NEPAL:  
 LEUCANIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PYROPTOSIA PRYER (JANSON)  
 (SCARABAEIDAE) (COLEOPTERA)  
 SPODOTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 XYSTOCERA GLOBOSA (OLIVIER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 MOROCCO:  
 ARMOPALUS SYRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 HAPLOTHRIPS SP. (PHLAEOTHRIPIDAE)  
 (THYSANOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA CRYPTA MCKENZIE  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SPODOTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MOZAMBIQUE:  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- NETHERLANDS:  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 CEUTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COCHYLIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HYLGORUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 ILLIOTYPORHYPUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)

- NETHERLANDS (CONTINUED):  
 NEMATODA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MECOPODA ELONGATA (LINNAEUS)  
 (TETIGONIIDAE) (ORTHOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TRIPS MAJOR UZEL (THIRIDIDAE)  
 (THYSANOPTERA)  
 TOMICUS PINITIPDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NEW ZEALAND:  
 ASPIDIOTIA HARTII (COCKERELL)  
 (DIAPYDIDAE) (HOMOPTERA)
- NEW CALEDONIA:  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NEW GUINEA:  
 APALCERUS LEVYPENNIS JORDAN  
 (ANTHRIDIDAE) (COLEOPTERA)  
 EURYTOMIDAE, SPECIES OF  
 (HYMENOPTERA)
- NEW ZEALAND:  
 CRYPTOPHLEBIA OSMONDELTA (LWYER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CTENOPSEUSTIS OBLIQUANA (WALKER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 MYSTIS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 NEMAPOGON SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PACHYTRACHUS SP. (LYGAETIDAE)  
 (HEMIPTERA)  
 PARLATORIA CINEREA HADEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PLANTOTRITX EXCESSANA (WALKER)  
 (TORTRICIDAE) (LEPIDOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 THIRIS ORSCUATUS (CRAWFORD)  
 (THIRIDIDAE) (THYSANOPTERA)  
 TRILOZA SP. (PSYLLIDAE)  
 (HOMOPTERA)  
 YPOMOEUTIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NICARAGUA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALFURPLATUS CROCOCULUS QUAINANCE &  
 BAKER (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRONIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTHEPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANTHIDAE, SPECIES OF (COLEOPTERA)  
 BLASTINUS SP. (TENERIONIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CUNODEPUS SP. (ELATERIDAE)  
 (COLEOPTERA)
- COMOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 ECDYPTHERIA SP. (ANCTIDAE)  
 (LEPIDOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 EPILACHNA MEXICANA (GUERIN-MENEVILLE)  
 (COCCINELLIDAE) (COLEOPTERA)  
 EURYPEDUS NIGROSIGNATUS (BOHEMAN)  
 (CHRYSOMELIDAE) (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 HELLIPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MILOSESTES HUMERALIS (GYLENNAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 MOREDELLISTEA SP. (MOREDELLIDAE)  
 (COLEOPTERA)  
 NASUTITERMES CORNIGER (MOTSCHULSKY)  
 (TERMITIDAE) (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHYLLONAGA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 YPOMOEUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 ZYGODRACHMA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)
- NIGER:  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)
- NIGERIA:  
 APATE MONACHUS FABRICIUS (BOSTRICHIDAE)  
 (COLEOPTERA)  
 ARACERUS SP. (ANTHRIDIDAE)  
 (COLEOPTERA)  
 ASPIDIOTIA HARTII (COCKERELL)  
 (DIAPYDIDAE) (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIDAE)  
 (LEPIDOPTERA)  
 BALANOGASTRIS KOLAE (DESBROUCHERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)  
 BOSTRYCHOMYLITES CORNUTUS (OLIVIER)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 BRUCHIDUS AFRIQUEATUS (PIC)  
 (BRUCHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 EARRIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LEUCINODES NIRONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 LONCHAEIDAE, SPECIES OF  
 (DIPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPGODNA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SODOMORHINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF  
 (DIPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 XYLOPHTHODES NITIDIPENNIS (MURRAY)  
 (HOSTRICIDAE) (COLEOPTERA)
- NORWAY:  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MAESTRA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 PITYOGENES CHALCOPHAGUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- PAKISTAN:  
 ACANTHOMYLITUS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ALEUROLOBUS MARLATTI QUAINANCE  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CALOSOBROCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEHANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHLO SP. (PYRALIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 HELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 PARLATORIA CRYPTA MCKENZIE  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDONIDIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOAULACASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- PAKISTAN (71):  
 CALOSOBROCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- PANAMA:  
 ACANTHOSCELIDAE ZETEKI KINGSOLVER  
 (BRUCHIDAE) (COLEOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AEOLUS SP. (ELATERIDAE)  
 (HOMOPTERA)  
 ALEUROTHRIXUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)

PANAMA (CONTINUED):	(COCCIDAE) (HOMOPTERA)	AGROMYZIDAE, SPECIES OF
ANASTREPHA SP. (TEPHRITIDAE)	PANAMA (?)	(DIPTERA)
(DIPTERA)	LIOGENYS MACROPELMA BATES	ALEUROLOBUS MARLATTI GUANTINANCE
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)	(SCARABAEIDAE) (COLEOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
(DIPTERA)	PARAGURIA	ALBURITUBERCULATUS JASHINI TAKAHASHI
ANCHONUS SP. (CURCULIONIDAE)	(COLEOPTERA)	(ALEYRODIDAE) (HOMOPTERA)
(COLEOPTERA)	OSYDES OBSCURUS PERTY (ROSTRICHDIAE)	ALYERODIDAE, SPECIES OF
ANOBIIDAE, SPECIES OF (COLEOPTERA)	(COLEOPTERA)	(HOMOPTERA)
ANODIELLA HARTII (COLKRELL)	MACROPOPHORA SP. (CERAMBYCIDAE)	ALL OCCUS MORRISONI EZZAT & MCCONNELL
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	(PSEUDOCOCCIDAE) (HOMOPTERA)
BLASPSTINUS SP. (TENERIONIDAE)	PEOPLE'S REPUBLIC OF CHINA:	ANODIELLA SP. (DIASPIDIDAE)
(COLEOPTERA)	CURCULO SP. (CURCULIONIDAE)	(HOMOPTERA)
CERCOIDOTA ANONELLA (SEPP) (STENOPTIDAE)	(COLEOPTERA)	ANODIELLA COMPERE MCKENZIE
(LEPIDOPTERA)	PERU	(DIASPIDIDAE) (HOMOPTERA)
CHALCOPHERMUS SP. (CURCULIONIDAE)	ABGRALLASPIS SP. (DIASPIDIDAE)	ARACERUS SP. (ANTHRIBIDAE)
(COLEOPTERA)	(HOMOPTERA)	(COLEOPTERA)
COLUPTERUS POSTICUS (EPICHRON)	ACROLOPHUS SP. (ACROLOPHIDAE)	ASOTA SP. (HYRISIDAE) (LEPIDOPTERA)
(NITIDULIDAE) (HOMOPTERA)	(LEPIDOPTERA)	ASPIDIELLA HARTII (COLKRELL)
CONDERUS SP. (ELATERIDAE)	ACUTASPIS SP. (DIASPIDIDAE)	(DIASPIDIDAE) (HOMOPTERA)
(COLEOPTERA)	(HOMOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD
CONOTRACHELUS SP. (CURCULIONIDAE)	ALAEUROPLATUS SP. (ALEYRODIDAE)	(DIASPIDIDAE) (HOMOPTERA)
(COLEOPTERA)	(HOMOPTERA)	CALLOSORCHUS PULCHER PIC (BRUCHIDAE)
CRYPTOTERMES SP. (KALOTERMIDAE)	ALAEUROTHIAUS FLUCOSUS (MCKELL)	(COLEOPTERA)
(ISOPTERA)	(ALEYRODIDAE) (HOMOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
CURCULIONIDAE, SPECIES OF	ALAEUROTRACHELUS SP. (ALEYRODIDAE)	(HOMOPTERA)
(COLEOPTERA)	(HOMOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
CURCULO SP. (CURCULIONIDAE)	ALAEYRODIDAE, SPECIES OF	(HOMOPTERA)
(COLEOPTERA)	(HOMOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
DIASPIS SP. (DIASPIDIDAE)	ANASA SP. (COREIDAE) (HEMIPTERA)	(HOMOPTERA)
(HOMOPTERA)	ANASTREPHA SP. (TEPHRITIDAE)	CAMPONOTUS SP. (FORMICIDAE)
EPINOTIA APOREMA (WALSTINGHAM)	(DIPTERA)	(HOMOPTERA)
(OLETHREUTIDAE) (LEPIDOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	CAMPONOTUS SP. (FORMICIDAE)
EURYTONA SP. (EURYTONIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(HOMOPTERA)
(HYMENOPTERA)	AUTOGRAHA SP. (NOCTUIDAE)	CERATITIS CAPITATA (WIEDERHANN)
EURYTONIDAE, SPECIES OF	(LEPIDOPTERA)	(TEPHRITIDAE) (DIPTERA)
(HYMENOPTERA)	CAMPONOTUS SP. (FORMICIDAE)	CERATITIS CAPITATA (WIEDERHANN)
GENIATES PANAMENSIS ARROW	(HOMOPTERA)	(TEPHRITIDAE) (DIPTERA)
(SCARABAEIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
GRILLARIDAE, SPECIES OF	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
HEILIPUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
HYPOCOCCUS SP. (PSEUDOCOCCIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(HOMOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
ISORINUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
LIOGENYS MACROPELMA BATES	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(SCARABAEIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
LIOGENYS QUADRIDENS (FABRICIUS)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(SCARABAEIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
MARGARODIDAE, SPECIES OF	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(HOMOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
MELANASPIS ALIENA (NEWSTEAD)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(DIASPIDIDAE) (HOMOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
NASUTITERMES SP. (TERMITIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(ISOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
NASUTITERMES CORNIGER (MOTSCHULSKY)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(TERMITIDAE) (ISOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
NEOLASIOPTERA SP. (CECTIDIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(DIPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
OLETHREUTIDAE, SPECIES OF	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(LEPIDOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PARISOSCHOMUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PAPILATORIA ZIZIPHAE (LUCAS)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(DIASPIDIDAE) (HOMOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PHYLTERIA DISTIGMA BOHEMAN	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(CURCULIONIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PHYMATOPHOBUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PSEUDOCOCCIDAE, SPECIES OF	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(HOMOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(LEPIDOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
RHYNCHOMENUS STIGMA (LINNAEUS)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(CURCULIONIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
RIDIDIDAE, SPECIES OF	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(DIPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
RHYSSOPATUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
TENTHEDONIS SP. (MIRIDAE)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)
(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)	CERATITIS CAPITATA (WIEDERHANN)
VINSONIA STELLIFERA (WESTWOOD)	(COLEOPTERA)	CERATITIS CAPITATA (WIEDERHANN)

## PHILIPPINES (CONTINUED)

LINDINGASPIS TINGI MCKENZIE  
(DIASPIDIDAE) (HOMOPTERA)  
LYCINIDAE, SPECIES OF (COLEOPTERA)  
LYMANITRIDAE, SPECIES OF  
(LEPIDOPTERA)  
MELANASPIS SULCATA FERRIS (DIASPIDIDAE)  
(HOMOPTERA)  
MEMBRACIDAE, SPECIES OF  
(HOMOPTERA)  
MONOLEPTA SP. (CHYRSOMELIDAE)  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
ONCHODUMILUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
OSTRINIA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
PARALATONIA CINEREA HADDEN (DIASPIDIDAE)  
(HOMOPTERA)  
PARALATONIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PELOIDE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PINNASPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
PISTOCOCUS LILACINUS (COCKERELL)  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
POLYDESMA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
PRAYS SP. (YPONOMEUTIDAE)  
(LEPIDOPTERA)  
PRAYS CITRI MILLIERE (YPONOMEUTIDAE)  
(LEPIDOPTERA)  
PSEUDALPACASPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PSEUDOCOCCUS ELISAE BURCHSENIUS  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
PTEROPHORIDAE, SPECIES OF  
(LEPIDOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHYPARIDA SP. (CHYRSOMELIDAE)  
(COLEOPTERA)  
SAMODES CANCELLALIS (ZELLER)  
(PYRALIDAE) (LEPIDOPTERA)  
SCOLYTIDAE, SPECIES OF  
(COLEOPTERA)  
SEMOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SPODOPTERA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
SPODOPTERA LITURA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
SPODOPTERA PECTEN GUENEE (NOCTUIDAE)  
(LEPIDOPTERA)  
STERNA SP. (GEOMETRIDAE)  
(LEPIDOPTERA)  
STICTOPTERA SIGNIFERA (WALKER)  
(NOCTUIDAE) (LEPIDOPTERA)  
TELEOGRYLLUS MYRATUS (BURMEISTER)  
(GRYLLIDAE) (ORTHOPTERA)  
TIRACOLA PLAGIATA (WALKER) (NOCTUIDAE)  
(LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
TYPHLOCYHA SP. (CICADELLIDAE)  
(HOMOPTERA)  
UNASPIS YANONENSIS (KUNAWA)  
(DIASPIDIDAE) (HOMOPTERA)  
XYLOSANDRUS MURIGERUS (BLANDFORD)  
(SCOLYTIDAE) (COLEOPTERA)  
XYLOTORPIS FLAVIPES (ILLIGER)  
(BOSTRICHIDAE) (COLEOPTERA)  
YPONOMEUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PHILIPPINES(?)  
HELODROMULUS SP. (TETIGONIDAE)  
(ORTHOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
POLAND?  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
FRANKLINELLA INTONSA (TRYBOM)  
(THRIPIDAE) (THYSANOPTERA)  
HAPLOTHRIPS SP. (PHLEAOTHIRIPIDAE)  
(THYSANOPTERA)  
MYLURGOPS PALLIATUS (GYLLENHAL)  
(SCOLYTIDAE) (COLEOPTERA)  
IPS SEXDENTATUS (BUERNER) (SCOLYTIDAE)  
(COLEOPTERA)  
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
(THYSANOPTERA)  
NEMAPOGON SP. (TIMEIDAE)  
(LEPIDOPTERA)  
PISIDIOS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
POLYGRAPHUS POLYGRAPHUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
SCOLYTIDAE, SPECIES OF  
(COLEOPTERA)  
STREX SP. (STRICIDAE) (HYMENOPTERA)  
STRICIDAE SPECIES OF (HYMENOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
TETROPIUM CASTANEUM (LINNAEUS)  
(CERAMBYCIDAE) (COLEOPTERA)  
THRIPS FLAVUS SCHRANK (THRIPIDAE)  
(THYSANOPTERA)  
THRIPS MAJOR UZEL (THRIPIDAE)  
(THYSANOPTERA)  
TONICUS PINIPERDA (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PORTUGAL?  
ACALLES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
APHIDIDAE, SPECIES OF (HOMOPTERA)  
APHIS SP. (APHIDIDAE) (HOMOPTERA)  
BRACHYMERUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
BRUCHUS TRISTITULUS FAHRAEUS  
(BRUCHIDAE) (COLEOPTERA)  
CALLUSOBRUCHUS PHASEOLI (GYLLENHAL)  
(BRUCHIDAE) (COLEOPTERA)  
CARYEDON GERRATUS (OLIVIER) (BRUCHIDAE)  
(COLEOPTERA)  
CECIDOMYIIDAE, SPECIES OF  
(DIPTERA)  
CERATITIS CAPITATA (WIEDEMANN)  
(TEPHRITIDAE) (DIPTERA)  
CERCOPIIDAE, SPECIES OF  
(LEPIDOPTERA)  
CEOMPLASTES SIENENSIS DEL GUERCIO  
(COCCIDAE) (HOMOPTERA)  
CHLOROPIDAE SPECIES OF  
(DIPTERA)  
CURCULIO ELEPHAS (GYLLENHAL)  
(CURCULIONIDAE) (COLEOPTERA)  
DACUS OLEAE (GEMLIN) (TEPHRITIDAE)  
(DIPTERA)  
GELECHIDAE, SPECIES OF  
(LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE)  
(ORTHOPTERA)  
MYLURGUS LIGNIPERDA (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
LASPEYRESIA SP. (OLETHREUTIDAE)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
MECINUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
MICROPLAX PLAGIATA (FIEBER) (LYGAIDAE)  
(HEMIPTERA)  
MONOCHAMUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)

DECUPHORIDAE, SPECIES OF  
(LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
OPOGONA SP. (TIMEIDAE)  
(LEPIDOPTERA)  
OPOGONA SACCHARI (ROJER) (TIMEIDAE)  
(LEPIDOPTERA)  
ORTHOTRICHUS EROSUS (HOLLASTON)  
(SCOLYTIDAE) (COLEOPTERA)  
PENTATOMIDAE, SPECIES OF  
(HEMIPTERA)  
PISSODES NOTATUS FABRICIUS  
(CURCULIONIDAE) (COLEOPTERA)  
PLAGIONOTUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
RHAGOLETIS CERASI (LINNAEUS)  
(TEPHRITIDAE) (DIPTERA)  
RHAGALOSIPHONINUS CHICOTEI GOMEZ-MENOR  
(APHIDIDAE) (HOMOPTERA)  
RHYNCOLUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
SCOLYTIDAE, SPECIES OF  
(COLEOPTERA)  
SIRICIDAE SPECIES OF (HYMENOPTERA)  
(COLEOPTERA)  
SITONA SP. (CURCULIONIDAE)  
(COLEOPTERA)  
SOLEMPNUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
SPERMOPHAGUS SERICEUS (GEOFFROY)  
(BRUCHIDAE) (COLEOPTERA)  
STEPHANOPACHYS SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
TEPHRITIDAE, SPECIES OF  
(DIPTERA)  
PORTUGAL(?)  
RHAGOLETIS CERASI (LINNAEUS)  
(TEPHRITIDAE) (DIPTERA)  
PUERTO RICO?  
AGNOSOMA TRILINEATA (FABRICIUS)  
(PENTATOMIDAE) (HEMIPTERA)  
ALEUROTHRIXUS SP. (ALEYRIDAE)  
(HOMOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MCKELL)  
(ALEYRIDAE) (HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRIDAE)  
(HOMOPTERA)  
ALEURUTULUS SP. (ALEYRIDAE)  
(HOMOPTERA)  
ALEYRIDAE, SPECIES OF  
(HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ANASTREPHA SUSPENSUS (LOEW)  
(TEPHRITIDAE) (DIPTERA)  
ASPIDIOELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CEOMPLASTES RUBENS MCKELL (COCCIDAE)  
(HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
DIAPREPES ABBREVIATUS (LINNAEUS)  
(CURCULIONIDAE) (COLEOPTERA)  
DYSDERUS SP. (PYRRHOCORIDAE)  
(HEMIPTERA)  
EOPHTHALMUS ROSEIPES (CHEVROLAT)  
(CURCULIONIDAE) (COLEOPTERA)  
GYMANODORONA SP. (COLEOPTERA)  
(LEPIDOPTERA)  
HESPERIDAE, SPECIES OF  
(LEPIDOPTERA)  
HYPOTHENUS SP. (SCOLYTIDAE)  
(COLEOPTERA)

**PUERTO RICO (CONTINUED):**

LECHMIPHOS PSIDIUM MARSHALL  
(CURCULIONIDAE) (COLEOPTERA)  
LEPTOSTYX SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
MARUCA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
NARCISSUS COSTALIS (HOLMGREN)  
(TERMITIDAE) (ISOPTERA)  
NATIPIDAE, SPECIES OF (LEPIDOPTERA)  
NEURALARIA ZIZIPHAE (L.) (LIS)  
(DIASPIDAE) (HOMOPTERA)  
PECTINOPHORA GOSSEYIELLA (SAUNDERS)  
(GELECHIIDAE) (LEPIDOPTERA)  
PENTATOMEAE, SPECIES OF  
(MEMBRERA)  
PHEIDOLE SP. (FURMIDICAE)  
(MEMBRERA)  
PROTOPULVINARIA LONGICAVATA GREEN  
(COCCIDAE) (HOMOPTERA)  
PSEUDOPENTATA SP. (HOMOPTERIS (GREEN)  
(DIASPIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
TETRALUFONES SP. (ALEYRODIDAE)  
(HOMOPTERA)  
TORPIDICAE, SPECIES OF  
(LEPIDOPTERA)  
VINSOITA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)

## REPUBLIC OF CHINA:

ACANTHYPTYLUS VERMICIFORMIS (TAKAHASHI)  
(DIASPIDIDAE) (HOMOPTERA)  
ADONIS SP. (SCARABEOIDEAE)  
(COLEOPTERA)  
AETHUS INDICUS (WESTWODE) (CYDNIIDAE)  
(HEMIPTERA)  
ALEURULORUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEURULORUS MARLATTI GUANTANAE  
(ALEYRODIDAE) (HOMOPTERA)  
ALEUTITURERCUL (HOMOPTERA) (KAWANA)  
(AURIDIDAE) (HOMOPTERA)  
ANODIDAE, SPECIES OF (COLEOPTERA)  
ANOMALA HUMERALIS RUPINOSTE  
(SCARABAEIDAE) (COLEOPTERA)  
ANOMIDELLA COMPERTI MCENZIE  
(DIASPIDIDAE) (HOMOPTERA)  
ARACEUS SP. (ANTHRIPIDAE)  
(COLEOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ARIPALUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ATLASPIDIS TURERCULAEI NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
BRACHYTRUPES PORTENTOSUS (LICHTENSTEIN)  
(GYLLIDAE) (ORTHOPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CHALCOPHORA SP. (RUPESIIDAE)  
(COLEOPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
CUNARTHUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CORYPHALPUS MACULATUS (LEGILLIUS)  
(ETIENIDAE) (ORTHOPTERA)  
CRATONOTUS SP. (ARCTIIDAE)  
(LEPIDOPTERA)  
CYPRIDITES SP. (KALOTEPHTIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIU SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CYLAS FORMICATUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
DAGUS SP. (TERMITIIDAE)  
(DIPTERA)

LUNOCOEPHALUS SP. (TETTINGONIDAE)  
 (ORTHOPTERA)  
 FIORINIA SP. (DIASPIDIIDAE)  
 (HOMOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GONOCOEPHALUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRACILITRITAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRYLLOTALPA AFRICANA PALISOT DE  
 REAUMOURS (GRYLLOTALPIDAE)  
 (ORTHOPTERA)  
 HELIOTIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HETERODOSTERYCHUS ACQUALIS (WATERHOUSE)  
 (HYMENOPTERA)  
 LITOSTRODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 MYNHE REICULATA LESNE (LYCIDAE)  
 (COLEOPTERA)  
 DILEPTIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OSTRIINA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPH (LUCAS)  
 (DIASPIDIIDAE) (HOMOPTERA)  
 PHAEOCEPHALUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHEIDOLE PUNCTATISSIMA MAYR  
 (FORMICIDAE) (HYMENOPTERA)  
 PIEZODORUS HYMNERI (GWEIN)  
 (PSEUDOCUCIIDAE) (HOMOPTERA)  
 PLANOCCUS LACTINUS (COCKERELL)  
 (PSEUDOCUCIIDAE)  
 PROTATIA ORIENTALIS GORY & PERCHERON  
 (SCARABAEIDAE) (COLEOPTERA)  
 PSEUDOCUCIUS SP. (PSEUDOCUCIIDAE)  
 (DIASPIDIIDAE) (HOMOPTERA)  
 PSEUDOCUCIIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCUCIUS SP. (PSEUDOCUCIIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYPARIDA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 SAITSETIA SP. (COCCIDAE)  
 (HOMOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 STROMATUM RUBRUM (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 STROMATUM LONGICORNE (NEWMAN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SYBRA ALTERNANS (HIEDELMANN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TETRALEURIDES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TONTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 UNASPIS YANUENSIS (KUNAWA)  
 (DIASPIDIIDAE) (HOMOPTERA)  
 XYLOTHRIPS FLAVIPES (TILIGER)  
 (ROSTIGMIDAE) (COLEOPTERA)  
 XYSTOCERA GLOSSA (OLIVIER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 MIDSJIA:  
 AULACUSPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMANIA:  
 DILEPTIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 STRICIDAE SPECIES OF (HYMENOPTERA)  
 TETRIPODUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THIPS FLAVUS (SCHRAMM) (TRIPIDAE)  
 (THYSANOPTERA)

## SAIPAN

THRIPS SP. (THRIPIDAE)

(THYSANOPTERA)

SAUDI ARABIA:

PARLATORIA BLANCHARDI  
(TARGUIINI-TOTZEITTI) (DIASPIDIIDAE)  
(HOMOPTERA)

SCOTLAND:

APHIDIIDAE, SPECIES OF (HOMOPTERA)

AFRICA SP. (CURCULIONIDAE)  
(COLEOPTERA)

CICADELLIDAE, SPECIES OF  
(HOMOPTERA)

CURCULIDAE LUCUM LINNAEUS (CURCULIONIDAE)  
(COLEOPTERA)

MICRELUS ERICAE (GYLLENHAL)  
(CURCULIONIDAE) (COLEOPTERA)

SENEGAL:

ASPIDIELLA HARTII (COCKERELL)  
(DIASPIDIIDAE) (HOMOPTERA)

CERATITIS SP. (TEPHRITIDAE)  
(DIPTERA)

CRYPTOPHLEBIA LEUCOPTERA (MEYRICK)  
(OLETHREUTIDAE) (LEPIDOPTERA)

LEUCIDOMES URBONALIS GUESNE (PYRALIDAE)  
(LEPIDOPTERA)

NEOTOMA SPECIES OF (LEPIDOPTERA)

OPOMINA SP. (TINEIDAE)  
(LEPIDOPTERA)

PAHLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SCARABAEIDAE, SPECIES OF  
(COLEOPTERA)

TETRALIUMIDES SP. (ALEYRODIDAE)  
(HOMOPTERA)

SERRA LEONE:

ASPIDIELLA HARTII (COCKERELL)  
(DIASPIDIIDAE) (HOMOPTERA)

CERATITIS SP. (TEPHRITIDAE)  
(DIPTERA)

CRYPTOPHLEBIA LEUCOPTERA (MEYRICK)  
(OLETHREUTIDAE) (LEPIDOPTERA)

DACUS SP. (TEPHRITIDAE)  
(DIPTERA)

GELECHIDAE, SPECIES OF  
(LEPIDOPTERA)

NOTULIDAE, SPECIES OF (LEPIDOPTERA)

PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIIDAE) (HOMOPTERA)

PNEUDOLE SP. (FURCIDIIDAE)  
(HOMOPTERA)

TURTICIDAE, SPECIES OF  
(LEPIDOPTERA)

SINGAPORE:

APHIS SP. (APHIDIDAE) (HOMOPTERA)

ASTERLECANIUM UNGULATUM RUSSELL  
(ASTEROLECANIIDAE) (HOMOPTERA)

AUTOSTICHA SP. (GELECHIDAE)  
(LEPIDOPTERA)

CALLOSOPHUS ANALIS (FABRICIUS)  
(BRUCHIDAE) (COLEOPTERA)

CHRYSOPHALUS PINNULIFER MASKEW  
(DIASPIDIIDAE) (HOMOPTERA)

CUCUS SP. (COCCIDAE) (HOMOPTERA)

COCCUS VIRIDIS (GOREN) (COCCIDAE)  
(HOMOPTERA)

CRYPTOTERMES SP. (KALUTERIDAE)  
(DIPTERA)

METEROBOSTRICHUS SP. (BOSTRICHIDAE)  
(COLEOPTERA)

METEROBOSTRICHUS AEGUALIS (WATERHOUSE)  
(BOSTRICHIDAE) (COLEOPTERA)

LEPIDOMAPHES SP. (DIASPIDIIDAE)  
(HOMOPTERA)

LYCIDIIDAE, SPECIES OF (COLEOPTERA)

NOTULIDAE, SPECIES OF (LEPIDOPTERA)

PARLATORIA CINEREA MADDON (DIASPIDIIDAE)  
(HOMOPTERA)

PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIIDAE) (HOMOPTERA)

PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)



- SINGAPORE (CONTINUED):  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SINGULON SP. (BOSTRICHIIDAE)  
 (COLEOPTERA)  
 SINOXYLON ANALE LESNE (ROSTRICHIIDAE)  
 (COLEOPTERA)  
 SINGULON CONTIGERUM GERSTAECKER  
 (BOSTRICHIIDAE) (COLEOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TETRAMMATUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 XYLOTHRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- SOUTH AFRICA:  
 AGRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AGRIUS SP. (NOCTUIDAE)  
 (COLEOPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CECIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CHLOROPIDAE SPECIES OF  
 (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CONTIGASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 CRYPTOBLEPS LEUCOTRETA (MEYRICK)  
 (COLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 GELCHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MOPHIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 IRIDONYMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 LENA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 MOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PAUROCEPHALA SP. (PSYLLIDAE)  
 (HOMOPTERA)  
 PHAEOCORYNUS VARIEGATUS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDONOTA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RESSELIELLA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 RESSELIELLA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 TANAKS RICOLOR GYLLENHAL  
 (CURCULIONIDAE) (COLEOPTERA)  
 THRIPS SP. (THRIPIDAE)  
 (THYSANOPTERA)  
 THRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- SOUTH AMERICA (COUNTRY?):  
 ANASTREPHA LUDENS (LOEW) (TEPHRIDAE)
- (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRIDAE) (DIPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- SOVIET UNION:  
 ACANTHOCINUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 HYLURGUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (LYONETIDAE) (LEPIDOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PISSEDES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 POLYGRAPHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- SPAIN:  
 ACROLEPIA ASPECTELLA (ZELLER)  
 (HYPOMERIDAE) (LEPIDOPTERA)  
 AGRIPIA LATISTRIA (HAWTHORNE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 AGROTIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 ALEUROLOBUS OLIVINUS SILVESTRI  
 (ALEYRODIDAE) (HOMOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ANYHAXIA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 ARPHALUS SVIRIACUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BRUCHIDIUS SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CADRA CALIDELLA (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CALLOSBRUCHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CASSIDA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CASSIDA VITTATA VILLERS (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CATOCAL SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRIDAE) (DIPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COSMOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CRYPTOBLAES ONITELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CYNIPIDAE, SPECIES OF (HYMENOPTERA)  
 DACUS OLEAE (GÄMELIN) (TEPHRIDAE)
- (DIPTERA)  
 DELTOCEPHALUS MACULELLUS OSBORN  
 (CICADELLIDAE) (HOMOPTERA)  
 DERAECODORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 EUCONOCHEPHALUS SP. (TETTINGIDAE)  
 (HOMOPTERA)  
 GRAPHOLOITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 HAPLOTHRIPS SP. (PHLAETHRIPIDAE)  
 (THYSANOPTERA)  
 MELIOTHIPS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MYLASETES SP. (SCOLYTIDAE)  
 MYLASETES ATTER (PAYKULL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLURGUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDIDA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LUCASPIUS LUEWII COLVÉE (DIASPIDIDAE)  
 (HOMOPTERA)  
 LYCAIDAE, SPECIES OF (HEMIPTERA)  
 MAMESTRA BRASSICAE (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MELIETHES AENEUS FARRICIUS  
 (NITIDULIDAE) (COLEOPTERA)  
 MOLDOCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS EROSUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 OSTREINIA NUBIALIS (HUBNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 OXYPLEURUS NODIOSI MULSANT  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHLYCTAENODES CRUENTALIS HUBNER  
 (PYRALIDAE) (LEPIDOPTERA)  
 PHYLLOTETRA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)  
 (LEPIDOPTERA)  
 PISSEDES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITYOGENES BIDENTATUS (HERBST)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PTEROPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 RHAGOLETIS CERASTI (LINNAEUS)  
 (TEPHRIDAE) (DIPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SCARABAEIDAE, SPECIES OF  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SCOLYTUS SCOLYTUS (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SINGULON SP. (BOSTRICHIIDAE)  
 (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 SITONA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SPERMOPHAGUS SEPICEUS (GEOFFROY)  
 (BRUCHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIIDAE)  
 (COLEOPTERA)

- SPAIN (CONTINUED):  
 STEPHANOPACHMYS GUADRICOLLIS (MARSEUL)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 THIPUS MAJOR UZEL (THIRIDIDE)  
 (THYSANOPTERA)  
 TINGIS SP. (TINGIDAE) (LEPIDOPTERA)  
 TYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- SPAIN(?)  
 BACHICERUS ALGIRUS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MELANOTUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 SINGLON RUFICORNE FAWRAUS  
 (ROSTRICIDAE) (COLEOPTERA)
- SRI LANKA:  
 COCCUS SP. (COCCIDAE) (HOMOPTERA)  
 CRYPTOPHYMCHUS HANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)
- ST. CROIX:  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- ST. JAMES:  
 CHALCOPHERUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- ST. KITTS:  
 ASPIDIELLA MARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS FURMICARTUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PREJUDANIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)
- ST. LUCIA:  
 ASPIDIELLA MARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PREJUDANIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)
- ST. MARTIN:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ASPIDIELLA MARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- ST. THOMAS:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MYMOSES DOMINICUS (JEKEL)  
 (BRUCHIDAE) (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PREJUDANIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- SUDAN:  
 TROGDERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- SURINAM:  
 AUTOGRAPHA SP. (NOCTUIDAE)
- (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TETRALEUHODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- SWEDEN:  
 EREMOCORIS ABIETIS (LINNAEUS)  
 (LYGAIDAE) (HEMIPTERA)  
 GELECHIA ERICETELLA (HUBNER)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 PITYOGENES CHALCOPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)
- SWITZERLAND:  
 ASTROBEMISIA AVELLANAE (SIGNORET)  
 (ALEYRODIDAE) (HOMOPTERA)  
 CHLOROPTIDE SPECIES OF  
 (DIPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 MYLURGUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA STROBILIELLA (LINNAEUS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (LYONETIDAE) (LEPIDOPTERA)  
 OTTODHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STRICIDAE SPECIES OF (HYMENOPTERA)
- SYRIA:  
 NALANASPIS INOPINATA (EDWARDS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SITICIDAE SPECIES OF (HYMENOPTERA)  
 TROGDERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- TAHITI:  
 AMINA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 BEMISIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE)  
 (DIPTERA)  
 DIOCALANDRA TAITENSIS  
 (GUERIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 HYPOTHEMUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDOSAPHES BLADHIAE TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 ORCHAMOLATUS MAMMAEPERUS (QUAINANCE &  
 BAKER) (ALEYRODIDAE) (HOMOPTERA)  
 PARLATORIA CINEREA MADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE)  
 (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNNA)  
 (DIASPIDIDAE) (HOMOPTERA)
- THAILAND:  
 ACROLOPHUS SP. (ACROLOPHIDAE)
- (LEPIDOPTERA)  
 AETHUS INDICUS (WESTWOOD) (CYDNIDAE)  
 (HEMIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 AUTISTHA SP. (GELECHIIDAE)  
 (LEPIDOPTERA)  
 BARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CARPOSINIDAE SPECIES OF  
 (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)  
 CONOCEPHALUS MACULATUS (LEGUTLOU)  
 (TETTINGONIDAE) (ORTHOPTERA)  
 CONOCEPHALUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CRYPTOPHYMCHUS HANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE)  
 (DIPTERA)  
 DACEIA JAPONICA (THUNBERG)  
 (TETTINGONIDAE) (ORTHOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 ECTOMYCELOS SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 EPITRAGUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF  
 (HYMENOPTERA)  
 FRANKLINIELLA SCHULTZEI (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 GELECHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GONGCEPHALUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 GRULLUS BIMACULATUS DEGENER (GRULLIDAE)  
 (ORTHOPTERA)  
 ICERYA AEGYPTIACA (DOUGLAS)  
 (MARGARODIDAE) (HOMOPTERA)  
 LEMA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDOSAPHES BLADHIAE TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 LUCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE)  
 (ORTHOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LYCIDEA, SPECIES OF (COLEOPTERA)  
 LYTHRINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MARGARODIDAE, SPECIES OF  
 (HOMOPTERA)  
 MICROCROTHERES SP. (TERMITIDAE)  
 (ISOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 MODICOGRYLLUS CONFIRMATUS (WALKER)  
 (GRULLIDAE) (ORTHOPTERA)

## THAILAND (CONTINUED):

PALPITA UNIOALIS (HUBNER) (PYRALIDAE)  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PHEILASPIDIS DENDORHII KUNANA  
(DIASPIDIDAE) (HOMOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
PLATYDOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PLATYLECANTUM SP. (COCCIDAE)  
(HOMOPTERA)  
PLATYPUS SP. (PLATYPODIDAE)  
(COLEOPTERA)  
PSEUDANOIDA TRILORITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PSEUDOCOCCUS CITRICULUS GREEN  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RASTRICOCCUS SPINOSUS (HUBNER)  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
SCARABAEIDAE, SPECIES OF  
(COLEOPTERA)  
STINYLUN SP. (ROSTRICHDIAE)  
(COLEOPTERA)  
STINOXYLUN ANALE LESNE (ROSTRICHDIAE)  
(COLEOPTERA)  
STINYLUN CUMERUM GERSTAECKER  
(ROSTRICHDIAE) (HOMOPTERA)  
SPINOPTERA LITURA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
SPINOPTERA MAURITIA (NOTISUVAL)  
(NOCTUIDAE) (LEPIDOPTERA)  
TELEOXYLUS MITRATUS (BURMEISTER)  
(GRYLLIDAE) (ORTHOPTERA)  
TEPHRIDAE, SPECIES OF  
(DIPTERA)  
TETRAMORPHUM SP. (FORMICIDAE)  
(HYMENOPTERA)  
UNASPIDIS YAMUNENSIS (KUNANA)  
(DIASPIDIDAE) (HOMOPTERA)  
VINSONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)

TONGA:  
APACHECERUS LEVIPPENNIS JORDAN  
(ANTHRIDIDAE) (COLEOPTERA)  
MYRTORHYNCHUS HANGFERRAE (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
40 & 20040:  
THUSSELIDES ZETEKI KINGSOLVER  
(CURCULIONIDAE) (COLEOPTERA)  
ASPIDOTELLA HANTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TURERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CECIDOMYIIDAE, SPECIES OF  
(DIPTERA)  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CERCOMITA ANUNELLA (SEPP) (STENOMIDAE)  
(LEPIDOPTERA)  
CHALCUDERMUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
CURCULIONIDAE, SPECIES OF (FAIRMATHE)  
(CURCULIONIDAE) (COLEOPTERA)  
MUSCA TESTUALIS (GEEY) (PYRALIDAE)  
(LEPIDOPTERA)  
NASUTITERMES COSTALIS (HOLMGREN)  
(TERMITIDAE) (ISOPTERA)  
PALAEODUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PARLATORIA CINEREA HADEN (DIASPIDIDAE)  
(HOMOPTERA)

PARLATORIA CRYPTA MCKENZIE  
(DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PECTINOPHORA GOSYPPIELLA (SAUNDERS)  
(GLECHIIDAE) (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF  
(HEMPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PSEUDANOIDA TRILORITIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDISCHNASPIDIS LONGISSIMA (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
PUTO SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
STENOMA CATENIFER HALLINGHAM  
(STENOMIDAE) (LEPIDOPTERA)  
STENOMIDAE, SPECIES OF  
(LEPIDOPTERA)  
VINSONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)

TUNISIA:  
PARLATORIA BLANCHARDI  
(TARGIONI-TOZZETTI) (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)

TURKEY:  
RUPESTIS SP. (RUPESTIDAE)  
(COLEOPTERA)  
CHLOROPIDAE SPECIES OF  
(DIPTERA)  
CHRYSOTHRIS SP. (RUPESTIDAE)  
(COLEOPTERA)  
CLEONUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
CURCULO NUCUP LINNAEUS (CURCULIONIDAE)  
(COLEOPTERA)  
CYNPIDAE, SPECIES OF (HYMENOPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
GYLLUS BIMACULATUS DEGER (GRYLLIDAE)  
(ORTHOPTERA)  
MACROGLOSSUM STELLATUM (LINNAEUS)  
(SPHINGIDAE) (LEPIDOPTERA)  
MELANOCORYPHUS SP. (LYGAETIDAE)  
(HEMPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
POPILLIA LEWISI ARROW (SCARABAEIDAE)  
(COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)

UGANDA:  
AULACASPIS TURERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CRYPTORHYNCHUS SP. (CURCULIONIDAE)  
(COLEOPTERA)

UNITED KINGDOM:  
AGROTIS SP. (ELATERIDAE)  
(COLEOPTERA)  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
AMPHIMALLON SP. (SCARABAEIDAE)  
(COLEOPTERA)  
ANORITAE, SPECIES OF (COLEOPTERA)  
APIUN SP. (CURCULIONIDAE)  
(COLEOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
AUTOGRAHA GAMMA (LINNAEUS) (NOCTUIDAE)  
(LEPIDOPTERA)  
BARTS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
BRACHYMERUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CECIDOMYIIDAE, SPECIES OF  
(DIPTERA)

CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
COLEOPHORA SP. (COLEOPHORIDAE)  
(LEPIDOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
FRAGMINTELLA INTONSA (TRYBOM)  
(THIRIDIDAE) (THYSANOPTERA)  
GRACILARIDAE, SPECIES OF  
(OLETHREUTIDAE) (LEPIDOPTERA)  
GRIMOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
HELIOTIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
LASPESRESIA SPLENDANA (HUBNER)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
LASPESRESIA STROBILIELLA (LINNAEUS)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
PERISINUS VARIUS (FABRICIUS)  
(SCOLYTIDAE) (COLEOPTERA)  
LEUCINUS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
METOPLAX DITOMOIDES (COSTA)  
(LYGAETIDAE) (HEMPTERA)  
MICREUS ERICAE (GYLENNAL)  
(CURCULIONIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PHAROTIA LATICOLLIS (SUFFRAN)  
(CHRYSEMELIDAE) (COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHAGOLETIS ALTERNATA (FALLEN)  
(TEPHRIDAE) (DIPTERA)  
SCOLYTIDAE, SPECIES OF  
(COLEOPTERA)  
SITONA SP. (CURCULIONIDAE)  
(COLEOPTERA)  
SPINOPTERA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE)  
(HOMOPTERA)  
THAUMATONYMIA SP. (CHLOROPIDAE)  
(DIPTERA)  
THRIPS FLAVUS SCHRANK (THRIPIDAE)  
(THYSANOPTERA)  
THRIPS MAJOR UZEL (THRIPIDAE)  
(THYSANOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)

UNKOWN:  
ACROLEPIA ASSECTELLA (ZELLER)  
(YFONOMEUTIDAE) (LEPIDOPTERA)  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
AGILUS SP. (RUPESTIDAE)  
(COLEOPTERA)  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
AGROTIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MCKENLEY)  
(ALEURODIDAE) (HOMOPTERA)  
ALEUROTULUS SP. (ALEURODIDAE)  
(HOMOPTERA)  
ALTICA SP. (CHRYSEMELIDAE)  
(COLEOPTERA)  
AMPHIMALLON SP. (SCARABAEIDAE)  
(COLEOPTERA)  
ANASTREPHA SP. (TEPHRIDAE)  
(DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRIDAE)  
(DIPTERA)  
ANGONATHA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
ANGONATHA SCARABAEIDAE BURMEISTER  
(SCARABAEIDAE) (COLEOPTERA)  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
ANOMALA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
ANOMALA HUMERALIS BURMEISTER  
(SCARABAEIDAE) (COLEOPTERA)

UNKNOWN (CONTINUED):	CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)	(DIPTERA)
ANTHAXIA SP. (BUPRESTIDAE)	(OLETHREUTIDAE) (LEPIDOPTERA)	LONGITARSUS SP. (CHRYSOEIDAE)
(COLEOPTERA)	CRYPTORHYNCHUS SP. (CURCULIONIDAE)	(COLEOPTERA)
ANTHODIDAE, SPECIES OF	(COLEOPTERA)	LODOLINUS SP. (GRYLLIDAE)
(DIPTERA)	CRYPTORHYNCHUS MANGIFERA (FABRICIUS)	(ORTHOPTERA)
ANTHRIDIDAE, SPECIES OF	(CURCULIONIDAE) (COLEOPTERA)	LYCIDAE, SPECIES OF (COLEOPTERA)
(COLEOPTERA)	CRYPTOTERMES SP. (KALOTHEMIDAE)	LYCTUS AFRICANUS (LESNE) (LYCTIDAE)
APIID SP. (CURCULIONIDAE)	(ISOPTERA)	(COLEOPTERA)
(COLEOPTERA)	CTENOCHIRA SP. (CHRYSOEIDAE)	LYGAIDAE, SPECIES OF (HEMIPTERA)
APIS MELLIFERA (APIIDAE)	(COLEOPTERA)	MACROSIPHUM SP. (APHIDIDAE)
(HYMENOPTERA)	CURCULIONIDAE, SPECIES OF	(HYMENOPTERA)
ARCTIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)	MACHARA SP. (GRACILLARIIDAE)
BRUCHIDIA HARTII (COCKRELL)	CURCULIO SP. (CURCULIONIDAE)	(LEPIDOPTERA)
(DIASPIDAE) (HOMOPTERA)	(COLEOPTERA)	MEGACYLLENE SP. (CERAMBYCIDAE)
ASTEROBEMISIA AVELLANAE (SIGNORET)	CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)	(COLEOPTERA)
(ALEYRODIDAE) (HOMOPTERA)	(CURCULIONIDAE) (COLEOPTERA)	MELANASPIS ALIENA (NEWSTEAD)
ASTEROLECANIUM LITSEAE KUNANA	CYNIPIDAE, SPECIES OF (HYMENOPTERA)	(DIASPIDAE) (HOMOPTERA)
(ASTEROLECANIIDAE) (HOMOPTERA)	DACUS SP. (TEPHRIDAE)	MELANASPIS INOPINATA (LEONARDI)
AULACASPIS TUBERCULARIS NEWSTEAD	(DIPTERA)	(DIASPIDAE) (HOMOPTERA)
(DIASPIDAE) (HOMOPTERA)	DIASPIDAE, SPECIES OF	MELANASPIS PAULISTA (HEMPFL)
AUTHORAPHA SP. (NOCTUIDAE)	(HOMOPTERA)	(DIASPIDAE) (HOMOPTERA)
(LEPIDOPTERA)	DIASPID SP. (DIASPIDAE)	METANASPIS HEMIPTERUS HEMIPTERUS
AUTOSTICHA SP. (GELECHIIDAE)	(HOMOPTERA)	(LINNAEUS) (CURCULIONIDAE)
(LEPIDOPTERA)	DIATRAEA SP. (PYRALIDAE)	(COLEOPTERA)
BLASPINUS SP. (TENEBRIONIDAE)	(LEPIDOPTERA)	MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)	DYSIDOCUS SP. (PSEUDOCOCIDAE)	(COLEOPTERA)
BOSTRICHIDAE, SPECIES OF	(HOMOPTERA)	MYOCHORUS SP. (CHRYSOEIDAE)
(COLEOPTERA)	ERIATIS SP. (NOCTUIDAE)	(COLEOPTERA)
BUCRATIS ERVI FROELICH (BRUCHIDAE)	(LEPIDOPTERA)	MASUTERMES SP. (TERMITIDAE)
(COLEOPTERA)	ECHMYELOIDIS SP. (PYRALIDAE)	(ISOPTERA)
BUCRATIS CAPITATUS (DEGEER)	(LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
(TETIGONIDAE) (ORTHOPTERA)	ELAPHIDON SP. (CERAMBYCIDAE)	NOCTONOTA SP. (CHRYSOEIDAE)
BUPRESTIDAE, SPECIES OF	(COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	EPICAEUS SP. (CURCULIONIDAE)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
CALLIDIUM RUFIPENNE (MOTSCHULSKY)	(COLEOPTERA)	(ORTHOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	EPINOTIA APOREMA (WALSINGHAM)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
CALLIDOBRYCHUS ANALIS (FABRICIUS)	(OLETHREUTIDAE) (LEPIDOPTERA)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
(BRUCHIDAE) (COLEOPTERA)	EPITRAGUS SP. (TENEBRIONIDAE)	(COLEOPTERA)
CALLIDOBRYCHUS PHASEOLI (GYLLENHAL)	(COLEOPTERA)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
(BRUCHIDAE) (COLEOPTERA)	EUCOCEPHALUS SP. (TETIGONIDAE)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
CAMPONOTUS SP. (FORMICIDAE)	(ORTHOPTERA)	OCYTHUS INDICUS SAUSSURE (GRYLLIDAE)
(HYMENOPTERA)	EUPRUTIS SP. (LYMANTRIIDAE)	OSTRINIA SP. (PYRALIDAE)
CAROLIPHORUS SP. (ELATERIDAE)	(LEPIDOPTERA)	(LEPIDOPTERA)
(COLEOPTERA)	EUSCEPES SP. (CURCULIONIDAE)	OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE)
CARPOSINIDAE, SPECIES OF	(COLEOPTERA)	(LEPIDOPTERA)
(LEPIDOPTERA)	EUXOA SP. (NOCTUIDAE) (LEPIDOPTERA)	PALAEOPUS SP. (CURCULIONIDAE)
CERAMBYCIDAE, SPECIES OF	FIORINIA SP. (DIASPIDAE)	(COLEOPTERA)
(COLEOPTERA)	(HOMOPTERA)	PANGAEUS SP. (CYDNIDAE)
CERATITIS CAPITATA (WIEDEMANN)	FRANKLINIELLA INTONSA (TRYBOM)	(HEMIPTERA)
(TEPHRIDAE) (DIPTERA)	GELECHIDAE, SPECIES OF	PARANORA SP. (CERAMBYCIDAE)
CHAEOTECNEMA SP. (CHRYSOEIDAE)	(LEPIDOPTERA)	(COLEOPTERA)
(COLEOPTERA)	GENIATES PANAMENSIS ARROW	PARLATORIA BLANCHARDI
CHORTOPHAGA VIRIDIFASCATA (DEGEER)	(SCARABAEIDAE) (COLEOPTERA)	(TARGIONI-TOZZETTI) (DIASPIDAE)
(ACRIDIDAE) (ORTHOPTERA)	GEOMETRIDAE, SPECIES OF	(HOMOPTERA)
CHRYSOEIDAE, SPECIES OF	(LEPIDOPTERA)	PARLATORIA CINEREA HADEN (DIASPIDAE)
(NOCTUIDAE) (LEPIDOPTERA)	GONOCOEPHALUS SP. (TENEBRIONIDAE)	(HOMOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PARLATORIA ZIZIPHII (LUCAS)
(COLEOPTERA)	GRACILLARIIDAE, SPECIES OF	(DIASPIDAE) (HOMOPTERA)
CHRYSOEIDAE, SPECIES OF	(LEPIDOPTERA)	PHILODOLUS SP. (FORMICIDAE)
CHRYSOEIDAE, SPECIES OF	GRAPHOLITHA SP. (OLETHREUTIDAE)	(HOMOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PHYLLOPHAGA SP. (SCARABAEIDAE)
CHRYSOEIDAE, SPECIES OF	HAPLOTYPIS SP. (PMALAEOTHRIPIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(THYSANOPTERA)	PHYTONYZA SP. (AGROMYZIDAE)
CHRYSOEIDAE, SPECIES OF	HELIOTIS SP. (NOCTUIDAE)	(DIPTERA)
CHRYSOEIDAE, SPECIES OF	(LEPIDOPTERA)	PISODES SP. (CURCULIONIDAE)
CHRYSOEIDAE, SPECIES OF	HYLOTRIS SP. (CURCULIONIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PLAGIONOTUS SP. (CERAMBYCIDAE)
CHRYSOEIDAE, SPECIES OF	HYPERODES SP. (CURCULIONIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PLATYSENA SP. (NOCTUIDAE)
CHRYSOEIDAE, SPECIES OF	HYPOTHENUS SP. (SCOLYTIDAE)	(LEPIDOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	POLYDESSA UNICOLORA HUISDUVAL
CHRYSOEIDAE, SPECIES OF	IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	(NOCTUIDAE) (LEPIDOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	POPILLIA LEWISI ARROW (SCARABAEIDAE)
CHRYSOEIDAE, SPECIES OF	LEPIDOTRACHES SP. (DIASPIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(HOMOPTERA)	PREDATOR SP. (CURCULIONIDAE)
CHRYSOEIDAE, SPECIES OF	LEPTURUS SP. (CERAMBYCIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PSEUDOLEPTURUS SP. (CURCULIONIDAE)
CHRYSOEIDAE, SPECIES OF	LEUCANIA SP. (NOCTUIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(LEPIDOPTERA)	PSEUDOLEPTURUS SP. (CURCULIONIDAE)
CHRYSOEIDAE, SPECIES OF	LIXUS SP. (CURCULIONIDAE)	(COLEOPTERA)
CHRYSOEIDAE, SPECIES OF	(COLEOPTERA)	PSEUDOLEPTURUS SP. (CURCULIONIDAE)
CHRYSOEIDAE, SPECIES OF	LONGICHAETIDAE, SPECIES OF	(COLEOPTERA)

UNIONM (CONTINUED):	(COLEOPTERA)	VINSONIA STELLIFERA (WESTWOOD)
PUTO BARBERI (COCKERELL)	ARTIIDAE, SPECIES OF (LEPIDOPTERA)	(COCCIDAE) (HOMOPTERA)
(PSEUDOCOCCIDAE) (HOMOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	WAKE ISLAND:
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	PODESMUS UMBRICOLA BOISDUVAL
PYRRODIDUM SANGUINEUM (LINNAEUS)	BLASPITINUS SP. (TENEBRIONIDAE)	(NOCTUIDAE) (LEPIDOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	(COLEOPTERA)	
RHAGOLETIS CERASI (LINNAEUS)	CERATITIS CAPITATA (WIEDEMANN)	WEST GERMANY:
(TEPHRITIDAE) (DIPTERA)	(TEPHRITIDAE) (DIPTERA)	AGRILUS SP. (BUPRESTIDAE)
RHODOLIPSIUM INSERTUM (WALKER)	CEROPLASTIS RUBENS MASKELL (COCCIDAE)	(COLEOPTERA)
(APHIDIDAE) (HOMOPTERA)	(HOMOPTERA)	AMPHIALLON SOLSTITIALIS (LINNAEUS)
SAPERDA SP. (CERAMBYCIDAE)	CHRYSONELIDAE, SPECIES OF	(SCARABAEIDAE) (COLEOPTERA)
(COLEOPTERA)	(COLEOPTERA)	ANOBIDAE, SPECIES OF (COLEOPTERA)
SCABAEIDAE, SPECIES OF	COCCIDAE, SPECIES OF (HOMOPTERA)	APHALARA CALTHAE (LINNAEUS) (PSYLLIDAE)
(COLEOPTERA)	COMOTRACHELUS SP. (CURCULIONIDAE)	(HOMOPTERA)
SCOLYTIDAE, SPECIES OF	(COLEOPTERA)	APHIDIDAE, SPECIES OF (HOMOPTERA)
(COLEOPTERA)	CURCULIONIDAE, SPECIES OF	APHIS SP. (APHIDIDAE) (HOMOPTERA)
SEMIOTHUSA HERESATA WALKER	(COLEOPTERA)	APION SP. (CURCULIONIDAE)
(GEOMETRIDAE) (LEPIDOPTERA)	CURCULIO SP. (CURCULIONIDAE)	(COLEOPTERA)
SEMIOTHUSA PLUVIATA (FABRICIUS)	(COLEOPTERA)	AUTOGRAFA GAMMA (LINNAEUS) (NOCTUIDAE)
(GEOMETRIDAE) (LEPIDOPTERA)	CYCLONEPHALA SP. (SCARABAEIDAE)	(LEPIDOPTERA)
SEMIOTHUSA SHANDWASSARA (WALKER)	(COLEOPTERA)	BRÖCHMYENA SP. (PENTATOMIDAE)
(GEOMETRIDAE) (LEPIDOPTERA)	(COLEOPTERA)	(HEMIPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE)	DIASPIDIDAE, SPECIES OF	CUTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)	(HOMOPTERA)	(COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)	EUESTA SP. (OTITIDAE)	CRYPTOTERMES SP. (KALOTERMITIDAE)
(LEPIDOPTERA)	(DIPTERA)	(DIPTERA)
SPODOPTERA LITURA (FABRICIUS)	GELECHIDAE, SPECIES OF	CTENOCNIRA SP. (CHRYSONELIDAE)
(NOCTUIDAE) (LEPIDOPTERA)	(LEPIDOPTERA)	(COLEOPTERA)
SPODOPTERA MAURITIA (BOISDUVAL)	GYMNANDROSOMA SP. (OLETHREUTIDAE)	CURCULIONIDAE, SPECIES OF
(NOCTUIDAE) (LEPIDOPTERA)	(LEPIDOPTERA)	(COLEOPTERA)
STENOMA CATENIFER WALSHINGHAM	IRIDOPHYXES SP. (FURNICIDAE)	CURCULIO ELEPHAS (GYLLENHAL)
(STENOPODIDAE) (LEPIDOPTERA)	(HYMENOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
STENOPODIDAE, SPECIES OF	MEMBRACIDAE, SPECIES OF	CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
(LEPIDOPTERA)	(HOMOPTERA)	(COLEOPTERA)
STERNA SP. (GEOMETRIDAE)	NEOLUCINODES SP. (PYRALIDAE)	CYNIPIDAE, SPECIES OF (HYMENOPTERA)
(LEPIDOPTERA)	(LEPIDOPTERA)	DELPHACODES SP. (DELPHACIDAE)
STYLETA SABINUSALIS (WALKER)	NEOLUCINODES ELEGANTALIS (GUENE)	(HOMOPTERA)
(PYRALIDAE) (LEPIDOPTERA)	(PYRALIDAE) (LEPIDOPTERA)	DYTOCOTES AUTOGRAFA (RATZBURG)
TANYMCHUS SP. (DIASPIDIDAE)	PARLATINIA SP. (DIASPIDIDAE)	(SCOLYTIDAE) (COLEOPTERA)
(COLEOPTERA)	(HOMOPTERA)	ERYTHRONERA SP. (ICIADELLIDAE)
TEPHRITIDAE, SPECIES OF	PARLATINIA CINEPEA MADDEN (DIASPIDIDAE)	(HOMOPTERA)
(DIPTERA)	(HOMOPTERA)	GEOMETRIDAE, SPECIES OF
TETRALEURIDES SP. (ALEYRODIDAE)	PHIDOLE SP. (FORMICIDAE)	(LEPIDOPTERA)
(COLEOPTERA)	(HOMOPTERA)	HAPLOTARIPS SP. (PHLAEOTHRIPIDAE)
TETRALICIA SP. (ALEYRODIDAE)	PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)	(THYSANOPTERA)
(HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	MELIOPHOBUS RETICULATA (VILLIERS)
THALASSODES QUADRARIA GUENE	RHYSODATUS SP. (CURCULIONIDAE)	(NOCTUIDAE) (LEPIDOPTERA)
(GEOMETRIDAE) (LEPIDOPTERA)	(COLEOPTERA)	HYLASTES ATER (PAYKULL) (SCOLYTIDAE)
TORTRICIDAE, SPECIES OF	TETTIGONIDAE, SPECIES OF	(COLEOPTERA)
(LEPIDOPTERA)	(HOMOPTERA)	HYLENYA SP. (ANTHOMYIIDAE)
TRACHELEPIDIA FRUCTICASSIELLA RAGONDI	VINSONIA STELLIFERA (WESTWOOD)	(DIPTERA)
(PYRALIDAE) (LEPIDOPTERA)	(COCCIDAE) (HOMOPTERA)	HYLOBIUS ABIETIS (LINNAEUS)
TROGODERMA GRANARIUM EVERTS	XYLOTRECHUS SP. (CERAMBYCIDAE)	(COLEOPTERA)
(DERMESTIDAE) (COLEOPTERA)		MYLURGOPS PALLIATUS (GYLLENHAL)
TROPIDOCERIS CRISTATA (LINNAEUS)	VENEZUELA(?)	(SCOLYTIDAE) (COLEOPTERA)
(ACRIDIDAE) (ORTHOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	IDIOCEBUS SP. (ICIADELLIDAE)
VINSONIA STELLIFERA (WESTWOOD)	(DIASPIDIDAE) (HOMOPTERA)	(HOMOPTERA)
(COCCIDAE) (HOMOPTERA)		IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
XYLOTRECHUS SP. (CERAMBYCIDAE)	VIENT NAME:	(COLEOPTERA)
(COLEOPTERA)	CERAMBYCIDAE, SPECIES OF	LASPEYRESIA SP. (OLETHREUTIDAE)
URUGUAY:	(COLEOPTERA)	(LEPIDOPTERA)
ACANTHOSCELIDAE SP. (BRUCHIDAE)	CRYPTOTERMES SP. (KALOTERMITIDAE)	LASPEYRESIA SPLENDA (MUBNER)
(COLEOPTERA)	(DIPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)
AMBLYCERUS SP. (BRUCHIDAE)	FULVUS SP. (MIRIDAE) (HEMIPTERA)	LASPEYRESIA STROBILIELLA (LINNAEUS)
(COLEOPTERA)	GELECHIDAE, SPECIES OF	(SCARABAEIDAE) (COLEOPTERA)
APION SP. (CURCULIONIDAE)	(LEPIDOPTERA)	MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)	GRACILARIIDAE, SPECIES OF	(COLEOPTERA)
	(LEPIDOPTERA)	MONGCHAHUS SP. (CERAMBYCIDAE)
	LYCIDAE, SPECIES OF (COLEOPTERA)	(COLEOPTERA)
	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
VENEZUELA:		OLETHREUTIDAE, SPECIES OF
ACANTHOSCELIDAE ZETEKI KINGOLVER	VIRGIN ISLANDS:	(LEPIDOPTERA)
(BRUCHIDAE) (COLEOPTERA)	CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)	OPHOGONA SP. (TINEIDAE)
ACRODIPUS SP. (ACROLOPHIDAE)	(CURCULIONIDAE) (COLEOPTERA)	(LEPIDOPTERA)
(LEPIDOPTERA)	OPHEZIA SP. (ORTHETIDAE)	
ALAURODANTHUS MOGLUMI ASHBY	(HOMOPTERA)	
(ALEYRODIDAE) (HOMOPTERA)	PECTINOPHORA GOSYPIELLA (SAUNDERS)	
ALAUROTRACHELUS SP. (ALEYRODIDAE)	(GELECHIDAE) (LEPIDOPTERA)	
(HOMOPTERA)	PANOCOCCEUS SP. (PSEUDOCOCCIDAE)	
ALAUROTULUS SP. (ALEYRODIDAE)	(HOMOPTERA)	
(HOMOPTERA)	PSEUDOCOCCIDAE, SPECIES OF	
ANASTREPHA SP. (TEPHRITIDAE)	(HOMOPTERA)	
(DIPTERA)	PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)	
ANOMCHUS SP. (CURCULIONIDAE)	(HOMOPTERA)	
	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	

- WEST GERMANY (CONTINUED):  
 ORTHOTOMICUS EROSUS (MOLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 OTIOMYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYLLORIUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYTOCORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIUNOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PSYLLA SP. (PSYLLIDAE)  
 (HEMIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHAGOLETIS CENASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 RHOPALUSIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 RHOPALUSIPHUM INSERTUM (WALKER)  
 (APHIDIDAE) (HOMOPTERA)  
 RHYNCHAEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 SPONDIUS SUPRESTOIDES (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TAPHRODYMCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TEPHRIHA MURINARIA (SCHIFFERMULLER)  
 (TEPHRITIDAE) (DIPTERA)  
 TETROPUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)
- THRIPS FLAVUS SCHRANK (THRIPSIDAE)  
 (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE)  
 (THYSANOPTERA)  
 THRIPS PILLICHI PRIESNER (THRIPSIDAE)  
 (THYSANOPTERA)  
 TIPULA SP. (TIPULIDAE)  
 (DIPTERA)  
 TOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TOMICUS PIMPIDAE (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TYCHMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 TYPHLOCYBA SP. (CICADELLIDAE)  
 (HOMOPTERA)
- WEST INDIES (COUNTRY-?)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 EUSCEPES PORTIFASCATUS (FAIRMARE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSEUDANOZIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)
- WEST PACIFIC (COUNTRY-?)  
 PLATYSENTA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPUDOPTERA LITURA (FABRICIUS)  
 (NOCTUIDAE) (LEPIDOPTERA)
- WESTERN SANDS  
 APHANOCORNYX SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- YAP ISLAND:  
 MARGARODIDAE, SPECIES OF  
 (HOMOPTERA)  
 YUGOSLAVIA:  
 AGROMYZIDAE, SPECIES OF
- (DIPTERA)  
 BARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRACHYCEBUS ALGIRUS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CARPHOXYIA INCOMPLETA (BECKER)  
 (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (TEPHRITIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LECANIUM SP. (CUCCIDAE)  
 (HOMOPTERA)  
 MOLORCHUS MINOR (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAGOLETIS CENASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 TETROPUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE)  
 (THYSANOPTERA)
- ZAIRE:  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 CERATITIS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)

# TABULATION OF MITES

PEST AND HOST	COUNTRY	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	P	R	
	OF	N	N	O	
	ORIGIN	U	O	A	
		M	N	G	
		P	F	A	
		T	N	T	
		I	T	I	
		O	R	O	
		U	Y	N	
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE).....	CHILE, PERU.....	1	....	1	CA, TX.....
CITRUS LIMON (LEMON)					
RIBES SP. (CURRANT)					
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE).....	ITALY.....	1	....	1	MA.....
MALUS SYLVESTRIS (APPLE)					
SALIX SP. (STEM)					
EOTETRANYPHUS SP. (TETRANYPHIDAE).....	FRANCE, MEXICO.....	1	....	1	MA, TX.....
PELAGONIDIUM SP. (CUTTING)					
RUBUS SP. (LEAF)					
LORRYIA FORMOSA COOREMAN (TYDEIDAE).....	ITALY, MEXICO, PORTUGAL, UNKNOWN.	2	6	....	MA, TX.....
CITRUS LIMON (LEMON)					
CITRUS SINENSIS (SWEET ORANGE)					
GARDENIA SP. (LEAF)					
LORRYIA MARCANDREI BAKER (TYDEIDAE).....	MEXICO.....	2	....	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)					
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE).....	MEXICO.....	240	....	....	TX.....
CHAMAEDOREA SP. (PALM LEAF)					
SUIDASIA MEDANENSIS Oudemans (ACARIDAE).....	JAMAICA.....	1	....	....	MD.....
HERB (UNIDENTIFIED)					

## HOSTS AND MITES

CHAMAEDOREA:	(ACARINA)
LORRYIA MARCANDREI BAKER (TYDEIDAE) (ACARINA)	
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE) (ACARINA)	PELAGONIDIUM:
CITRUS LIMON:	EOTETRANYPHUS SP. (TETRANYPHIDAE) (ACARINA)
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE) (ACARINA)	RIBES:
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE) (ACARINA)
CITRUS SINENSIS:	RUBUS:
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	EOTETRANYPHUS SP. (TETRANYPHIDAE) (ACARINA)
GARDENIA:	SALIX:
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE) (ACARINA)
MALUS:	
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE)	

MERRI:  
SUIDASIA MEDANENSIS OUDEMANS (ACARIDAE) (ACARINA)

COUNTRIES OF ORIGIN AND MITES

CHILE:	(ACARINA)	RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE) (ACARINA)
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE) (ACARINA)	JAMAICA:	
	SUIDASIA MEDANENSIS OUDEMANS (ACARIDAE) (ACARINA)	PERU:
FRANCE:		BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE) (ACARINA)
EDTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	MEXICO:	PORTUGAL:
	EDTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
ITALY:	LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	UNKNOWN:
CENUPALPUS PULCHER (CANESTRINI & FANZAGU) (TENUIPALPIDAE) (ACARINA)	LORRYIA MARCANDREI BAKER (TYDEIDAE) (ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
LORRYIA FORMOSA COOREMAN (TYDEIDAE)		



TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U P P E N O Y	P R O P A G A T I O N	
ACHATINA FULICA ACHARDI (ACHATINIDAE).....	GUAM, HAWAII.....	5	.....	CA, HI.....
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE).....	REPUBLIC OF CHINA.....	1	.....	CA.....
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE).....	HAWAII, REPUBLIC OF CHINA.....	3	.....	HI, LA, SC.....
CEPAEA MORTENSIS (MULLER) (MELICIDAE).....	FRANCE, WEST GERMANY.....	2	.....	LA, MD.....
COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE).....	AZORES, FRANCE, ITALY, MOROCCO, SPAIN.....	4	1	LA, NC, NY, TX.....
COCHLICELLA CONIDEA (DRAPARNAUD) (MELICIDAE).....	FRANCE, SPAIN.....	2	.....	CA, NY.....
COCHLICELLA VENTROSA (FERUSSAC) (MELICIDAE).....	SOUTH AFRICA, SPAIN.....	2	2	LA, NY.....
MELICELLA CAPNATA (MONTAGU) (MELICIDAE).....	ITALY.....	1	.....	LA.....
MELICELLA CONSPURCATA (DRAPARNAUD) (MELICIDAE).....	ITALY.....	8	.....	LA.....
MELICELLA CRETICA (FERUSSAC) (MELICIDAE).....	GREECE, ITALY, TURKEY.....	7	1	LA.....
MELICELLA ELEGANS (GMELIN) (MELICIDAE).....	FRANCE.....	1	.....	CA.....
MELICELLA MARITIMA (DRAPARNAUD) (MELICIDAE).....	ITALY.....	3	.....	NY.....
MELICELLA PROTEA (ZIEGLER) (MELICIDAE).....	TURKEY.....	1	.....	LA.....
MELICELLA STRIATA (MULLER) (MELICIDAE).....	ITALY.....	2	.....	LA.....
MELICELLA TRUCHOIDES (POIRET) (MELICIDAE).....	FRANCE.....	1	.....	LA.....

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N	
MELICELLA VARIABILIS (DRAPARNAUD) (MELICIDAE).....	SPAIN.....	1	1	LA.....
STORES				
MELICELLA VESTALIS (PFEIFFER) (MELICIDAE).....	TURKEY.....	3	1	LA.....
CARGO (HOUSEHOLD GOODS)				
MELICELLA VIRGATA DACISTA (MELICIDAE).....	PORTUGAL, SPAIN.....	1	1	LA.....
FLOWERS (DRIED)				
STORES				
MELIX APERTA BURN (MELICIDAE).....	FRANCE, GREECE, ITALY.....	18	2	LA, NY.....
AIRCRAFT				
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
BAGGAGE				
MAMMILLARIA SP. (PLANT)				
MELIX ASPERSA MULLER (MELICIDAE).....	AUSTRALIA, FRANCE, GREECE, IRELAND, ITALY, MEXICO, SOUTH AFRICA, SPAIN, UNKNOWN.	42	1	LA, MI, NY, OK, TX.....
RAGGAGE				
ANANAS COMOSUS (PINEAPPLE)				
CACTUS (PLANT)				
CARGO				
CARGO (ARRASIVES)				
CARGO (MARBLE)				
MAIL				
PLANT (UNIDENTIFIED)				
STORES				
VEHICLE				
MELIX MAZZULLI JAN (MELICIDAE).....	GREECE, ITALY, PORTUGAL.....	5		NY.....
BAGGAGE				
MELIX POMATIA LINNAEUS (MELICIDAE).....	ITALY.....	2		NY.....
BAGGAGE				
LIMAX MARGINATUS (MULLER) (LIMACIDAE).....	GUATEMALA, JAPAN, VENEZUELA.....	1	1	3 CA, HI, LA, NA.
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
DRACAENA SP. (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE).....	MOROCCO.....		1	LA.....
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
MONACHA CARTHUSIANA (MULLEN) (MELICIDAE).....	ITALY.....		1	LA.....
LACTUCA SATIVA (LETTUCE)				
MONACHA OLIVIERI (FERUSSAC) (MELICIDAE).....	TURKEY.....	2		LA.....
CARGO (HOUSEHOLD GOODS)				
OTALA LACTEA (MULLER) (MELICIDAE).....	GREECE.....	1		NY.....
BAGGAGE				
OTALA VERMICULATA (MULLER) (MELICIDAE).....	CRETE, GREECE, ITALY, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY(?)	53	2	1 LA, NY.....
AUTOMOBILE				
RAGGAGE				
BRASSICA OLERACEA VAR. BOTRYTIS (CAULIFLOWER)				
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
LACTUCA SATIVA (LETTUCE)				
PIRUS COMMUNIS (PEAR)				
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE).....	COSTA RICA, GUATEMALA, MEXICO.....		9	LA.....
ORCHID (PLANT)				
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE).....	MEXICO.....		5	TX.....
BEGONIA SP. (PLANT)				
CACTUS (PLANT)				
PLANT (UNIDENTIFIED)				
TMESA PISANA (MULLER) (MELICIDAE).....	FRANCE, GREECE, ITALY, ITALY(?), MOROCCO, PORTUGAL, SOUTH AFRICA, SPAIN, UNKNOWN.	28	14	1 AL, CA, FL, LA, MD, MI, NY, TX.
APIUM GRAVEOLENS VAR. DULCE (CELERY)				
RAGGAGE				
BRASSICA OLERACEA VAR. CAPITATA (CABBAGE)				
CARGO				
CARGO (MARBLE)				
FLOWERS (DRIED)				
LACTUCA SATIVA (LETTUCE)				
PETROSELINUM CRISPUM (PARSLEY)				
PHASEOLUS SP. (SEED)				
PLANT (UNIDENTIFIED)				
STORES				
VACINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE).....	JAMAICA, MEXICO, PANAMA.....	1		3 LA.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE).....	MEXICO.....		1	TX.....
ORCHID (PLANT)				

- ANANAS:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- APIUM:  
CUCULICELLA RARARA (LINNAEUS) (HELICIDAE)  
(MOLLUSCA)  
HELIX APERTA MORCH (HELICIDAE) (MOLLUSCA)  
MILIA GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- REGINIA:  
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)  
(MOLLUSCA)
- BRASSICA:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- BROMELIAD:  
PALLIFERA COSTARICENSIS (MORCH) (PHILUMYCIDAE)  
(MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- CACTUS:  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)  
(MOLLUSCA)
- CANNA:  
BRADYBAENA SIMILARS (FERUSSAC) (BRADYBAENIDAE)  
(MOLLUSCA)
- CONTAINER:  
CEPAPA MONTENSIS (MULLER) (HELICIDAE) (MOLLUSCA)  
CUCULICELLA CONTOIDA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
CUCULICELLA VENTROSA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CAPERATA (MONTAGU) (HELICIDAE)
- (MOLLUSCA)  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
- DRACAENAE:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- LACTUCA:  
MONACHA CARTHUSIANA (MULLER) (HELICIDAE)  
(MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- PANMILLARIA:  
HELIX APERTA MORCH (HELICIDAE) (MOLLUSCA)
- ORCHID:  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS (MORCH) (PHILUMYCIDAE)  
(MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE)  
(MOLLUSCA)
- PETROSELINUM:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- PHASEOLUS:  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- PYRUS:  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)

## AIRCRAFT:

MELIX ASPERTA BORN (MELICIDAE) (MOLLUSCA)  
 AUTOMOBILES:  
 OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA)

## BAGGAGE:

ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
 MELICELLA MARITIMA (DRAPARNAUD) (MELICIDAE)  
 (MOLLUSCA)  
 MELIX ASPERTA BORN (MELICIDAE) (MOLLUSCA)  
 MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)  
 MELIX MAZILLII JAN (MELICIDAE) (MOLLUSCA)  
 MELIX PUMATIA LINNAEUS (MELICIDAE) (MOLLUSCA)  
 OTALA LACTEA (MULLER) (MELICIDAE) (MOLLUSCA)  
 OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA)  
 THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)

## CARGO:

ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  
 BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE)  
 (MOLLUSCA)  
 BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE)  
 (MOLLUSCA)  
 CEPAEA MONTENSIS (MULLER) (MELICIDAE) (MOLLUSCA)  
 COCHLICELLA HARRAKA (LINNAEUS) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA CONSPICUATA (DRAPARNAUD) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA CRETICA (FERUSSAC) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA PHOTIA (ZIEGLER) (MELICIDAE) (MOLLUSCA)  
 MELICELLA STRIATA (MULLER) (MELICIDAE) (MOLLUSCA)  
 MELICELLA VESTALIS (PFEIFFER) (MELICIDAE)  
 (MOLLUSCA)  
 MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)  
 MINACHA OLIVIERI (FERUSSAC) (MELICIDAE) (MOLLUSCA)  
 OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA)

THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)

## FLOWERS:

COCHLICELLA CONDOIDA (DRAPARNAUD) (MELICIDAE)  
 (MOLLUSCA)  
 COCHLICELLA VENTROSA (FERUSSAC) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA ELEGANS (GHELIN) (MELICIDAE) (MOLLUSCA)  
 MELICELLA TROCHOIDES (POIRET) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA VIRGATA DACOSTA (MELICIDAE) (MOLLUSCA)  
 THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)

## MAIL:

MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)

## PLANT:

MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)  
 LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
 RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)  
 (MOLLUSCA)  
 THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)

## STORES:

COCHLICELLA VENTROSA (FERUSSAC) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA CRETICA (FERUSSAC) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA VARIABILIS (DRAPARNAUD) (MELICIDAE)  
 (MOLLUSCA)  
 MELICELLA VIRGATA DACOSTA (MELICIDAE) (MOLLUSCA)  
 MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)  
 THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)

## VEHICLE:

MELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)

<b>AUSTRALIA:</b> HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)	<b>ITALY:</b> COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE) (MOLLUSCA) HELICELLA CAPERATA (MONTAGU) (MELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (MELICIDAE) (MOLLUSCA) HELICELLA CRETICA (FERUSSAC) (MELICIDAE) (MOLLUSCA) HELICELLA MARITIMA (DRAPARNAUD) (MELICIDAE) (MOLLUSCA) HELICELLA STRIATA (MULLER) (MELICIDAE) (MOLLUSCA) HELIX APERTA BORN (MELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) HELIX MAZZULLI JAN (MELICIDAE) (MOLLUSCA) HELIX POMATTA LINNAEUS (MELICIDAE) (MOLLUSCA) MONACHA CARHUSIANA (MULLER) (MELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA) ITALY(?) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)	<b>OTALA VERMICULATA (MULLER) (MELICIDAE)</b> (MOLLUSCA) <b>THEBA PISANA (MULLER) (MELICIDAE)</b> (MOLLUSCA)  <b>REPUBLIC OF CHINA:</b> BRADYBAENA PROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA) BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)  <b>SOUTH AFRICA:</b> COCHLICELLA VENTROSA (FERUSSAC) (MELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>SPAIN:</b> COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE) (MOLLUSCA) COCHLICELLA CONOIDEA (DRAPARNAUD) (MELICIDAE) (MOLLUSCA) COCHLICELLA VENTROSA (FERUSSAC) (MELICIDAE) (MOLLUSCA) HELICELLA VIANZANII (DRAPARNAUD) (MELICIDAE) (MOLLUSCA) HELICELLA VIRGATA DACUSTA (MELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>TURKEY:</b> HELICELLA CRETICA (FERUSSAC) (MELICIDAE) (MOLLUSCA) HELICELLA PROTEA (ZIEGLER) (MELICIDAE) (MOLLUSCA) HELICELLA VESTALIS (PFEIFFER) (MELICIDAE) (MOLLUSCA) MONACHA OLIVIERI (FERUSSAC) (MELICIDAE) (MOLLUSCA)  <b>UNKNOWN:</b> HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>VENEZUELA:</b> LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  <b>WEST GERMANY:</b> CEPAEA MORTENSIS (MULLER) (MELICIDAE) (MOLLUSCA) <b>WEST GERMANY(?)</b> OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA)
<b>COSTA RICA:</b> PALLIFERA COSTARICENSIS (MORCH) (PHILONYCHIDAE) (MOLLUSCA)  <b>CRETE:</b> OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>FRANCE:</b> CEPAEA MORTENSIS (MULLER) (MELICIDAE) (MOLLUSCA) COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE) (MOLLUSCA) COCHLICELLA CONOIDEA (DRAPARNAUD) (MELICIDAE) (MOLLUSCA) HELICELLA ELEGANS (GELIN) (MELICIDAE) (MOLLUSCA) HELICELLA TROCHOIDES (POIRET) (MELICIDAE) (MOLLUSCA) HELIX APERTA BORN (MELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>GREECE:</b> HELICELLA CRETICA (FERUSSAC) (MELICIDAE) (MOLLUSCA) HELIX APERTA BORN (MELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) HELIX MAZZULLI JAN (MELICIDAE) (MOLLUSCA) OTALA LACTEA (MULLER) (MELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (MELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>GUAM:</b> ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)  <b>GUATEMALA:</b> LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA) PALLIFERA COSTARICENSIS (MORCH) (PHILONYCHIDAE) (MOLLUSCA)  <b>HAWAII:</b> ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA) BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)  <b>IRELAND:</b> HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA)	<b>JAMAICA:</b> VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)  <b>JAPAN:</b> LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  <b>MEXICO:</b> HELIX ASPERSA MULLER (MELICIDAE) (MOLLUSCA) PALLIFERA COSTARICENSIS (MORCH) (PHILONYCHIDAE) (MOLLUSCA) RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE) (MOLLUSCA) VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA) VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)  <b>MOROCCO:</b> COCHLICELLA BARBARA (LINNAEUS) (MELICIDAE) (MOLLUSCA) MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (MELICIDAE) (MOLLUSCA)  <b>PANAMA:</b> VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)  <b>PORTUGAL:</b> HELICELLA VIRGATA DACOSTA (MELICIDAE) (MOLLUSCA) HELIX MAZZULLI JAN (MELICIDAE) (MOLLUSCA)	

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O P A G A T I O N	
ASCOCHYTA SP.....	COLOMBIA.....	5	.....	PR.....
MEDESA MELIX (LEAF)				
MEDESA SP. (LEAF)				
ASCOCHYTA PASSIFLORAE PENZ. & SACC.....	COLOMBIA.....	1	.....	FL.....
PASSIFLORA SP. (PASSION FRUIT)				
ASCOCHYTA SORGHINA SACC.....	MEXICO.....	1	.....	TX.....
SORGHUM HALEPENSE (JOHNSON GRASS)				
BURAKIA ERYTHROXYLONIS CUMM.....	BOLIVIA, COLOMBIA, ECUADOR, PERU, PERU(?)	12	.....	FL.....
ERYTHROXYLUM COCA (LEAF)				
CALICOPSIS MAXIMA (BERK. & CURT.) HOEHN.....	PERU, PERU(?)	.....	3	FL.....
PLATYCEPIUM SP. (LEAF)				
CERATOCYSTIS TETROPII (MATHIESEN) HUNT.....	NEW ZEALAND.....	.....	4	CA.....
ARAUCAZIA SP. (SEED)				
CERCOSPORA SP.....	DOMINICAN REPUBLIC, MEXICO.....	35	.....	1 NY, TX.....
RUDDLEIA SP. (LEAF)				
ERYNGIUM FETIDUM (LEAF)				
CERCOSPORA INSULANA SACC.....	COLOMBIA, ECUADOR, GREECE, GUATEMALA,	27	.....	FL, NY, PR.....
LIMONIUM SINUATUM (CUT FLOWERS)				
LIMONIUM SP. (CUT FLOWERS)				
CERCOSPORA POLYGONI-MAXIMOWICZII TOGASHI.....	JAPAN.....	.....	1	MI.....
POLYGONATUM SP. (LEAF)				
CERCOSPORA PUNICAE P. HENN.....	DOMINICAN REPUBLIC, MEXICO.....	5	.....	PR, TX.....
PUNICA SP. (LEAF)				
CERCOSPORA STEVENSONII CHUPP.....	MEXICO.....	.....	1	TX.....
CODIAEUM SP. (LEAF)				
CHACONIA INGAE (SYD.) CUMM.....	ECUADOR.....	1	.....	FL.....
INGA SP. (POD)				
CLAVICEPS SP.....	AUSTRALIA, BRAZIL, PARAGUAY, URUGUAY,	.....	13	DC.....
PASPALUM DILATATUM (SEED)				
PASPALUM DILATATUM (SEED)				
PASPALUM EXALTATUM (SEED)				
PASPALUM NICORAE (SEED)				
PASPALUM NOTATUM (SEED)				
PASPALUM PLICATULUM (SEED)				
PASPALUM SP. (SEED)				
PHALARIS SP. (SEED)				
PHALARIS TUREROSA (SEED)				
COCCOSTOMA CHAMAEDOREAE (SYD.) ARX & MULLER.....	MEXICO.....	16	.....	1 TX.....
CHAMAEDOREA SP. (PALM LEAF)				
COLERA SENNIANA (SACC.) ARX.....	SOUTH AFRICA.....	7	.....	NY.....
PROTEA SP. (CUT FLOWERS)				
CONIOTHECIUM SP.....	MEXICO.....	1	.....	TX.....
CYDONIA ORBOLONGA (QUINCE)				
CONIOTHECIUM SP.....	JAPAN.....	1	.....	CA.....
CONIOTHECIUM SP.....	AFRICA (COUNTRY?).....	.....	1	CA.....
CONIOTHECIUM ATRIPLEICUM HUNT.....				

### TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U T I O N	P R O P A G A T I O N	
ATHIPEX SP. (SEED)				
CONIOTHYRIUM DRACAENAE STEVENS & WOODSON	JAPAN		3	MI
DRACAENA MARGINATA (LEAF)				
DRACAENA SP. (LEAF)				
CYTOSPORA PALMICOLA BERK. & CURT.	PUERTO RICO		1	NY
COCOS NICIFERA (COCONUT)				
DASTURELLA SP. (LEAF)	JAPAN	1		MI
BAMBUSA SP. (LEAF)				
DELPHINELLA STRODILIGENA (DESM.) SACC.	ITALY, SPAIN	2		NY
PINUS SP. (CONE)				
PINUS SP. (CONE)				
DESMELLA SP.				
POLYPODIUM SP. (PLANT)	COSTA RICA		1	FL
DIPLODIA SP.				
LEUROS SP. (LEAF)	ITALY, MEXICO	1	1	NY, TX
ORCHID (PLANT)				
DIPLODIA OLEAE PEGL.	ITALY	1		NY
OLEA EUROPEA (OLIVE)				
DIPLODIA ORYZAE I. MIYAKE	HONG KONG, JAPAN,	3	14	CA
ORYZA SATIVA (STRAW)	REPUBLIC OF CHINA, SINGAPORE.			
DISCOSIA SP.	MEXICO		1	TX
ORCHID (PLANT)				
ODONTOGLOTTIS SP.	MEXICO	1		AZ
QUERCUS SP. (LEAF)				
ELSIDIO AUSTRIALIS BENT. & JENKINS.	ARGENTINA, ARGENTINA(?),	51	328	AL, CA, FL, GA,
CITRUS AURANTIIFOLIA (LIME)	BAHAMAS(?), BRAZIL, BRAZIL(?),			MA, MD, ME, MI,
CITRUS LIMON (LEMON)	COLOMBIA(?), ECUADOR(?),			NC, NY, PA, PR,
CITRUS RETICULATA (FRUIT)	PARAGUAY,			SC, TX, VA, VI,
CITRUS SINENSIS (SWEET ORANGE)	SOUTH AMERICA (COUNTRY-?),			
CITRUS SP. (FRUIT)	UNKNOWN, URUGUAY,			
	VENEZUELA(?).			
FRUIT SP.	AUSTRALIA, IVORY COAST.		2	DC, NY
AENA SP. (CUTTING)				
LUM DISTICHUM (SEED)				
LA BOMASSI SYD. & BULL.	INDIA	8		NY, OR, PA, WA
SUS FLAFLILLER (PALM)				
SUS SP. (STEM)				
GUIGUARIA CITRICAMP. KTEL.	ARGENTINA, ASIA (COUNTRY-?),	218	185	AK, AL, CA, DE,
CITRUS AURANTIUM (SOUR ORANGE)	AUSTRALIA, BRAZIL,			FL, GA, MI, IL,
CITRUS LIMON (LEMON)	CANTON ISLAND, CHILE, CHINA,			MA, MD, ME, MI,
CITRUS PARADISI (GRAPEFRUIT)	DOMINICAN REPUBLIC, HONG KONG,			NC, NY, OR, PA,
CITRUS RETICULATA (FRUIT)	INDIA, INDONESIA, ITALY,			PH, SC, TX, VA,
CITRUS SINENSIS (SWEET ORANGE)	JAMAICA, JAPAN, JAPAN(?),			VI, WA
CITRUS SP. (DRIED PEEL)	KOREA, MOZAMBIQUE,			
CITRUS SP. (FRUIT)	PEOPLES REPUBLIC OF CHINA,			
CITRUS SP. (LEAF)	PHILIPPINES,			
	REPUBLIC OF CHINA, SINGAPORE,			
	SOUTH AFRICA,			
	SOUTH AMERICA (COUNTRY-?),			
	SPAIN, SPAIN(?), TAIWAN,			
	THAILAND, UGANDA, UNKNOWN,			
	VENEZUELA(?).			
KELLERMANIA ANOMALA (CKE.) HOEHN.	MEXICO		1	CA
BONELLIID (PLANT)				
KOORCHALUMA "ADREETA SURRAM"	INDIA	1		MI
ORYZA SATIVA (STRAW)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
KUEHNIGLIA JAPONICA DIET.....	JAPAN.....	1	.....	HI.....
ROSA SP. (LEAF).....	.....	.....	.....	.....
LEPTOSPHERIA SP.....	HONG KONG, INDIA, INDONESIA, IRAN, JAPAN, KOREA, MALAYSIA, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, THAILAND.....	30	136	1 CA.....
ONYXIA SATIVA (STRAW).....	.....	.....	.....	.....
LEPTOSPHERIA OBTUSISPORA SPEG.....	MEXICO.....	.....	1	TX.....
MAINFREDIA SP. (LEAF).....	.....	.....	.....	.....
LEPTOSPHERIA PROTEARUM SYD.....	SOUTH AFRICA, UNKNOWN.....	4	.....	NY.....
PROTEA SP. (CUT FLOWERS).....	.....	.....	.....	.....
LOPHODERMUM SP.....	MEXICO.....	1	.....	TX.....
PIRUS SP. (LEAF).....	.....	.....	.....	.....
LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.....	AUSTRIA.....	1	.....	TX.....
PHRAGMITES SP. (STEM).....	.....	.....	.....	.....
MACROPHOMA SP.....	DOMINICAN REPUBLIC, GUATEMALA, HAITI, ITALY, MEXICO, SOUTH AFRICA.....	2	.....	4 CA, HI, NY.....
ANONIA SP. (LEAF).....	.....	.....	.....	.....
CITRUS SP. (LEAF).....	.....	.....	.....	.....
ORCHID (LEAF).....	.....	.....	.....	.....
ORCHID (PLANT).....	.....	.....	.....	.....
VITIS SP. (CUTTING).....	.....	.....	.....	.....
VITIS SP. (GRAPE).....	.....	.....	.....	.....
MACROPHOMA OLEAE (DC.) BERL. & VOGL.....	GREECE, ITALY.....	24	.....	NY.....
OLEA EUROPAEA (OLIVE).....	.....	.....	.....	.....
MARSSINIA QUERCINA (WINT.) LENTZ.....	JAPAN.....	.....	1	NY.....
QUERCUS SP. (LEAF).....	.....	.....	.....	.....
MELANOSPICHUM ELEUSINIS (KUL.) MUNDKUR & THIRUMALACHAR.....	SUDAN.....	.....	1	DC.....
ELEUSINE SP. (SEED).....	.....	.....	.....	.....
MONILINIA FRUCTIGENA (ADERN. & RUHL.) HONEY.....	FRANCE, ITALY, SPAIN, YUGOSLAVIA.....	3	3	ME, NY, VA.....
PRUNUS AVIUM (SWEET CHERRY).....	.....	.....	.....	.....
PRUNUS DOMESTICA (PLUM).....	.....	.....	.....	.....
PRUNUS SP. (CHERRY).....	.....	.....	.....	.....
MYCOSPHAERELLA SP.....	HAWAII, ISRAEL, IVORY COAST, MEXICO, SINGAPORE, SOUTH AFRICA, SRI LANKA, THAILAND.....	2	.....	9 CA, HI, NY, TX, WA.....
CORDYLONE TERMINALIS (LEAF).....	.....	.....	.....	.....
DRACAENA SP. (CUTTING).....	.....	.....	.....	.....
DRACAENA SP. (PLANT).....	.....	.....	.....	.....
ORCHID (PLANT).....	.....	.....	.....	.....
POLYSCHIAS FRUTICOSA (CUTTING).....	.....	.....	.....	.....
PRUNUS SP. (LEAF).....	.....	.....	.....	.....
VANDA SP. (ORCHID PLANT).....	.....	.....	.....	.....
VITIS SP. (CUTTING).....	.....	.....	.....	.....
MYCOSPHAERELLA ALYXIAE PETR.....	AMERICAN SAMOA, HAWAII, SOUTH PACIFIC.....	41	.....	HI.....
ALYXIA SP. (LEAF).....	.....	.....	.....	.....
MYCOSPHAERELLA CATTLEYAE CASH & WATSON.....	COLOMBIA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, NICARAGUA.....	.....	1	13 FL.....
CATTLEYA SP. (ORCHID LEAF).....	.....	.....	.....	.....
EPIDENDRUM SP. (ORCHID LEAF).....	.....	.....	.....	.....
ORCHID (LEAF).....	.....	.....	.....	.....
MYCOSPHAERELLA TASSIANA (DE N.) JOMANS.....	ARGENTINA, FRANCE, ITALY, JAPAN, KOREA, REPUBLIC OF CHINA, SINGAPORE, SOUTH AMERICA (COUNTRY-7), UNKNOWN.....	1	66	..... CA, NY, OR, WA.....
ALLIUM AMPelopRASUM (LEAF).....	.....	.....	.....	.....
ALLIUM CEPA (ONION).....	.....	.....	.....	.....
ALLIUM FISTULOSUM (WELSH ONION).....	.....	.....	.....	.....
ALLIUM SP. (LEAF).....	.....	.....	.....	.....
PHAEOSPOREA SP.....	UNITED KINGDOM.....	.....	1	NY.....
PENNISETUM ALOPECUROIDES (LEAF).....	.....	.....	.....	.....
PHAEOSPOREA ORYZAE MIYAKE.....	JAPAN.....	.....	1	..... CA.....
ORYZA SATIVA (STRAW).....	.....	.....	.....	.....
PHLEOSPOREA PISTACIAE PETR.....	UNKNOWN.....	1	.....	..... NY.....
PISTACIA SP. (SEED).....	.....	.....	.....	.....
PHOMA SP.....	ARGENTINA, EL SALVADOR, JAPAN, NICARAGUA, SOUTH AMERICA (COUNTRY-7), SPAIN.....	1	4	1 CA, HI.....
CITRUS LIMON (LEMON).....	.....	.....	.....	.....
CITRUS SINENSIS (SWEET ORANGE).....	.....	.....	.....	.....
DRACAENA SP. (PLANT).....	.....	.....	.....	.....



TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PASSIFLORA SP. (PASSIONFLOWER)				
PHOMA CRYPTOMERIAE KAWAMURA	JAPAN		1	DC
CRYPTOMERIA JAPONICA (PLANT)				
PHOMA PINTICOLA (ZOFF) SACC.	LEBANON	1		NY
PHOMA PINTICOLA (ZOFF) SACC.				
PHOMA PINTICOLA (ZOFF) SACC.	ITALY		1	NY
PHOMA VITICOLA SACC.				
VITIS SP. (CUTTING)				
PHOMOPSIS SP.	BARBADOS, MEXICO, NEW ZEALAND	2	2	CA, PR, TX
ORCHID (PLANT)				
PASSIFLORA SP. (PASSIONFLOWER)				
RHOPALOSTYLIS SAPIIDA (SEED)				
PHOMOPSIS ORCHIDOPHILA CASH & WATSON	HONDURAS, UGANDA		2	NY
ORCHID (LEAF)				
PHRAGMIDIUM SP.	COLOMBIA, UNKNOWN	1	1	PR
ROSA SP. (LEAF)				
PHYLLACHORA SP.	COLOMBIA, ECUADOR, GUATEMALA		4	FL, NY
BROMELIAD (PLANT)				
MAXILLARIA SP. (ORCHID LEAF)				
MAXILLARIA SP. (ORCHID PLANT)				
ORCHID (PLANT)				
PHYLLACHORA ENGLERI SPEG.	JAMAICA		1	FL
ANTHURIUM SP. (LEAF)				
PHYLLACHORA PASPALICOLA P. HENN.	BRAZIL		1	FL
PASPALUM SP. (SEED)				
PHYLLOSTICTA SP.	COSTA RICA, ECUADOR, GUATEMALA, IRELAND, IVORY COAST, JAPAN, MEXICO, PANAMA, SOUTH AFRICA, THAILAND, UNITED KINGDOM, UNKNOWN	7	13	CA, FL, HI, NY, TX
ANTHURIUM SP. (PLANT)				
ARAUCARIA SP. (PLANT)				
ASCOCENTRUM MINIATUM (PLANT)				
DRACAENA SP. (LEAF)				
DRACAENA SP. (PLANT)				
GARDENIA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MAHONIA BEALEI (LEAF)				
ORCHID (PLANT)				
ORYZA SATIVA (STRAW)				
PAPHIOPEDILUM SP. (ORCHID LEAF)				
PHYSALIS PERUVIANA (HUSK TOMATO)				
PODOCARPUS SP. (LEAF)				
PROTEA SP. (CUT FLOWERS)				
QUERCUS SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
PHYLLOSTICTA AUERSHALLII ALLESCH.	NETHERLANDS		1	NY
BUXUS SP. (LEAF)				
PHYLLOSTICTA CACTI (BERK.) ARCHER.	PANAMA		1	FL
OPUNTIA SP. (PLANT)				
PHYLLOSTICTA CONCAVA SEAEV.	ITALY	1		NY
PHYLLOSTICTA CORDYLINES (THUEN.) PETR. & SYD.	JAPAN, REPUBLIC OF CHINA	1	1	HI
CORDYLINAE SP. (LEAF)				
PHYLLOSTICTA DRACANAE P. HENN.	JAMAICA, JAPAN, THAILAND	1	1	HI, NY
CORDYLINAE SP. (LEAF)				
DRACAENA SP. (LEAF)				
PHYLLOSTICTA MIURAI MIY.	INDIA, JAPAN, PEOPLES REPUBLIC OF CHINA, REPUBLIC OF CHINA, SINGAPORE, THAILAND	5	13	CA
ORYZA SATIVA (STRAW)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O L	P R O P O G A T I O N	
PHYLLOSTICTA ORYZINA (SACC.) PADW.....	JAPAN.....	1	1	CA.....
ORYZA SATIVA (STRAW)				
PHYLLOSTICTA RHAPIDIS VERPLANCKE & VAN DEN BROEKE.....	JAPAN(?).....			HI.....
RHAPIS SP. (PLANT)				
PHYLLOSTICTA SP.....	COSTA RICA, GUATEMALA, GUYANA, HONDURAS, IVORY COAST, NEW ZEALAND, PERU, SOUTH AFRICA.....	1	1	30 CA, FL, NY, VI,.....
APAUCARIA COLUMBARI (SEED)				
BEAUCAIRIA RECURVATA (SEED)				
CITRUS SP. (FRUIT)				
CODIAEUM SP. (LEAF)				
PHILLODENDRON SP. (PLANT)				
PUNICA GRANATUM (POMEGRANATE)				
YUCCA SP. (LEAF)				
PHYLLOSTICTA ANONICULA BATISTA & VITAL.....	BRAZIL.....	1		NY.....
ANONIA SP. (LEAF)				
PHYLLOSTICTA MANGIFERA BATISTA & VITAL.....	MEXICO.....			1 TX.....
MANGIFERA INDICA (MANGO)				
PHYLLOSTICTA MUSARUM (CKE.), PETR.....	PHILIPPINES.....	2		HI.....
MUSA SP. (BANANA)				
MUSA SP. (LEAF)				
PHYSALIDOPSIS SP.....	COLOMBIA, INDIA, SOUTH AFRICA.....	1		2 HI, NY.....
RAUMERIA SP. (LEAF)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PUCGINIA SP.....	COLOMBIA, KENYA, POLAND, SOUTH AFRICA.....	1		3 DC, FL, MI, NY,.....
CENTAURIA SP. (CUT FLOWERS)				
CYMBOPOGON SP. (SEED)				
JUANULDA SP. (STEM)				
SENECIO SP. (PLANT)				
PUCGINIA ARISTIDAE TRACY.....	MEXICO.....	1		TX.....
MILARIA SP. (GRASS)				
PUCGINIA RUZI DC.....	BELGIUM, UNITED KINGDOM.....		1	1 NY.....
BUKUS SP. (LEAF)				
PUCGINIA EMILIAE P. HENN.....	PUERTO RICO.....	1		PR.....
EMILIA SP. (CUTTING)				
PUCGINIA MORIANA P. HENN.....	HONG KONG, JAPAN, PHILIPPINES, REPUBLIC OF CHINA.....	23	29	AK, CA, HI, WA, PR.....
CHRYSAANTHEMUM MORIFOLIUM (LEAF)				
CHRYSAANTHEMUM SP. (LEAF)				
PUCGINIA OENOTHERAE VIZE.....	ISRAEL.....			1 NY.....
OENOTHERA SP. (LEAF)				
PUCGINIA PELARGONII-ZONALIS DOIDGE.....	COLOMBIA, GUATEMALA, HONDURAS, ITALY, MEXICO, PUERTO RICO, SPAIN, WEST GERMANY, JAMAICA.....	4	1	14 CA, FL, MA, NY, PR.....
PELARGONIUM SP. (LEAF)				
PUCGINIA PSIDI MINT.....				
PSIDIA SP. (LEAF)				
PUCGINIA THALIAE DIET.....	BRAZIL, TRINIDAD & TOBAGO.....			2 FL.....
THALIA SP. (LEAF)				
CANNA SP. (LEAF)				
PUCGINIA TILLANDSIAE CUMH. & POLLACK.....	COSTA RICA, GUATEMALA, MEXICO.....	1		7 AZ, FL, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
PUCGINIA URRUTIANA P. HENN.....	DOMINICAN REPUBLIC, HAITI, JAMAICA, PUERTO RICO, TRINIDAD & TOBAGO.....	18		NY, PR.....
STACHYTAPHETA JAMAICENSIS (LEAF)				
PYRENODACTYLUS ORYZAE I. MIYAKE.....	HONG KONG, REPUBLIC OF CHINA.....	1	1	CA.....
ORYZA SATIVA (STRAW)				
RAVENELIA PITHECOLUUM ARTH.....	MEXICO.....	1		AZ.....
PITHECOLUUM DULCE (LEAF)				
SCLEROTIUM TESTUDINEA DEARN.....	JAPAN.....			1 NJ.....
PAEDONIA SUFFRUTICOSA (STEM)				
SEIMATOSPOKLIUM SP.....	AUSTRALIA.....	1		CA.....
TELOPEA SPECIOSISSIMA (LEAF)				
SEPTORIA SP.....	MEXICO, SWEDEN.....			2 NJ, TX.....
VACCINIUM SP. (PLANT)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E D I T O R Y	P O P U L A T I O N	
YUCCA SP. (PLANT)					
SEPTORIA CITRI PASS.	ITALY, MEXICO	2	3		CA, TX, WA
CITRUS LIMON (LEMON)					
CITRUS SINENSIS (SWEET ORANGE)					
CITRUS SP. (LEAF)					
SEPTORIA ORYZAE CAIT.					
ORYZA SATIVA (STRAW)	HONG KONG, INDIA, INDONESIA, JAPAN, KOREA, PEOPLES REPUBLIC OF CHINA, REPUBLIC OF CHINA, SINGAPORE.	18	37		CA
SEPTORIA SELENOPHOMOIDES CASH & WATSON	INDIA			1	NY
DENDROBIUM FORMOSUM (LEAF)	COSTA RICA			1	NY
SEPTORIA SELENOPHOMOIDES CASH & WATSON(?)					
VRIESEA SP. (LEAF)				1	DC
SOROSPORIUM CENCHRI P. HENN.	SOUTH AFRICA				
CENCHRUS SP. (SEED)					
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS	AUSTRALIA, NEW ZEALAND	1	3		CA, OR, WA
CITRUS AURANTIIFOLIA (LIME)					
CITRUS LIMON (LEMON)					
CITRUS SP. (FRUIT)					
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS(?)	ARGENTINA		1		NY
CITRUS LIMON (LEMON)					
SPHACELOMA PUNICAE BITANC. & JENKINS	DOMINICAN REPUBLIC, MEXICO	3			NY, TX
PUNICA GRANATUM (POMEGRANATE)					
SPHAERODOTIS SP. (UNIDENTIFIED)	MEXICO			1	TX
SPHAERODOTIS PRINGLEI (PK.) TH. & SYD.	COSTA RICA			1	FL
YUCCA ELEPHANTIPES (LEAF)					
SPHAEROPHAGMIUM ACACIAE (CKE.) P. MAGN.	MEXICO		1		FL
ALBIZIA SP. (LEAF)					
SPHAEROPSIS SP.	WEST GERMANY			1	NJ
VITIS SP. (GRAPE)					
SPHENOSPOREA KEYOKIANII LINDER	BAHAMAS(?), BRAZIL, COLOMBIA,	1	1	54	CA, FL, NY, PR,
EPIDENDRUM SP. (ORCHID LEAF)	COSTA RICA,				TX
LAELIA SP. (ORCHID LEAF)	DOMINICAN REPUBLIC, ECUADOR,				
MAXILLARIA SP. (ORCHID LEAF)	GUATEMALA, HAITI, HONDURAS,				
NOTYLIA SP. (ORCHID LEAF)	JAMAICA, MEXICO, NICARAGUA,				
ONCIDIUM SP. (ORCHID LEAF)	PANAMA, PERU,				
ONCIDIUM SP. (ORCHID PLANT)	TRINIDAD & TOBAGO, VENEZUELA.				
ORCHID (PLANT)					
ZYGOSTATES SP. (ORCHID LEAF)					
SPHENOSPOREA HERA CUMH. (?)	MEXICO			1	TX
ORCHID (PLANT)					
SPITLOCAEA ERIOTRYAE (CAV.) MUGHES.	CANARY ISLANDS, GREECE,	32	1		MA, NY, PA
ERIOBOTRYA JAPONICA (LEAF)	GUATEMALA, ITALY, PORTUGAL, UNKNOWN, YUGOSLAVIA,				
THECAPHORA SOLANI BARRUS	MEXICO	1			TX
SOLANUM SP. (TUBER)					
ULOCLADIUM SP.	MEXICO	1			CA
CITRUS SINENSIS (SWEET ORANGE)					
UREDIO SP. (UNIDENTIFIED)	JAMAICA, MEXICO, PERU,	1		5	CA, FL, NY, PR,
ONCIDIUM SP. (ORCHID LEAF)	SABA ISLAND, VENEZUELA.				TX
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					

### TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C O N S P E T I O N	O N N G E N T R Y	P R O G A T I O N	R O G A T I O N	
UREDIO ANTHURII (HAR.) SACC.....	COSTA RICA, MEXICO.....					2 FL, TX.....
ANTHURIIUM SP. (LEAF).....						
UREDIO BENNECKIANA P. HENN.....	BRAZIL, COSTA RICA, GUATEMALA, HONDURAS, MEXICO, PANAMA.....					24 FL, LA, TX.....
EPIDENDRUM SP. (ORCHID LEAF) EPIDENDRUM SP. (ORCHID PLANT) HEXISEA SP. (ORCHID LEAF) LAEILIA AUTUMNALIS (LEAF) LAEILIA SP. (ORCHID LEAF) ONCIDIUM SP. (ORCHID LEAF) ORCHID (PLANT)						
UREDIO COCCOLOBAE P. HENN.....	BAHAMAS(?).....					1 FL.....
COCCOLUBA UVIFERA (SEA GRAPE) UREDIO DITISSIMA (SYD.) CUMM.....	NICARAGUA, REPUBLIC OF CHINA, SINGAPORE.....	3				1 CA, FL.....
DENDROCALAMUS SP. (LEAF) PHILODENDRON SP. (LEAF) UREDIO EICHMORNIAE FRAG. & CIF. EICHMORNIA CRASSIPES (LEAF)	ARGENTINA.....	1				FL.....
UREDIO IGNAVIA ARTH.....	HONDURAS.....					1 TX.....
BAMBUUSA SP. (LEAF) UREDIO NIDULAEII P. HENN.....	COSTA RICA, GUATEMALA, MEXICO.....	1				10 FL, TX.....
BROMELIAD (PLANT) GUZMANTIA SP. (LEAF) TILLANDSIA SP. (LEAF) UREDIO NIGROPUNCTA P. HENN.....						
EPIDENDRUM SP. (ORCHID PLANT) UREDIO ONCIDIII P. HENN.....	ECUADOR.....					1 PH.....
ONCIDIUM SP. (ORCHID LEAF) UREDIO PIPERIS P. HENN.....	ECUADOR.....					1 PR.....
PEPEROMIA SP. (CUTTING) UDOMYCES ALYXIAE ARTH.....	COSTA RICA.....					1 FL.....
ALYXIA OLIVAEFORMIS (LEAF) UDOMYCES DOLICHOLI ARTH.....	HAWAII.....	162	1			CA, HI.....
UDOMYCES CAJAN (LEAF) UDOMYCES JUNCII (DESM.) TUL.....	DOMINICAN REPUBLIC.....	2				NY.....
ARNICA SP. (LEAF) UDOMYCES TRANSVERSALIS (THUEN.) WINT.....	MEXICO.....	1				TX.....
UDOMYCES VICIAE-FABAE (PERS.) SCHROET.....	ITALY.....	1				NY.....
LENS CULINARIS (STEM) VICIA FABA (BROAD BEAN) VALSA CHLORINA P.T. COCOS NUCIFERA (COCONUT)	BRAZIL, ITALY.....	2	1			CA, NY.....
XANTHOMONAS SP. (CANCROUS R.) CITRUS AURANTIFOLIA (LIME) CITRUS LIMON (LEMON) CITRUS PARADISI (GRAPEFRUIT) CITRUS SINENSIS (SWEET ORANGE)	ST. CROIX.....	1				PR.....
XANTHOMONAS CITRI (HASSE) DONN.....	ARGENTINA, BRAZIL, ECUADOR, SOUTH AMERICA (COUNTRY-?).....	3	49	1		CA, FL, MA, MD, NY, OR, PR, TX, VI.....
CITRUS AURANTIFOLIA (LIME) CITRUS HYSTRIX (FRUIT) CITRUS LIMON (LEMON) CITRUS MAXIMA (PUMMELO) CITRUS PARADISI (GRAPEFRUIT) CITRUS RETICULATA (ORIOLE PEEL) CITRUS RETICULATA (FRUIT) CITRUS RETICULATA (LEAF) CITRUS SINENSIS (SWEET ORANGE) CITRUS SP. (DRIED PEEL) CITRUS SP. (FRUIT) CITRUS SP. (LEAF)	BANGLADESH, BURMA, CHINA, HONG KONG, INDIA, INDONESIA, JAPAN, KOREA, NEPAL, PEOPLES REPUBLIC OF CHINA, PHILIPPINES, REPUBLIC OF CHINA, SINGAPORE, SOUTH AMERICA (COUNTRY-?), THAILAND, UNKNOWN, VIET NAM.....	165	94			AK, CA, FL, HI, MA, MD, NC, NY, OR, PR, SC, TX, VA, WA.....

- ALBIZIA:  
SPHAEROPHRAGMIUM ACACIAE (CHR.) P. MAGN.  
ALLIUM:  
MYCOSPHAERELLA TASSIANA (DE N.) JOWANS.  
ALYXIA:  
MYCOSPHAERELLA ALYXIAE PETR.  
UROMYCES ALYXIAE ARTH.  
ANNONA:  
MACROPHOMA SP.  
PHYLLUSTICTINA ANONICOLA RATISTA & VITAL  
ANTHURUM:  
PHYLLACHORA ENGLERI SPEC.  
PHYLLUSTICTA SP.  
URFOD ANTHURII (HAR.) SACC.  
ARACARIA:  
CERATOCYSTIS TETROPII (NATHJESSEN) HUNT  
PHYLLUSTICTA SP.  
PHYLLUSTICTINA SP.  
ARVICA:  
UROMYCES JUNCII (DESM.) TUL.  
ASCOCENTRUM:  
PHYLLUSTICTA SP.  
ATRIPLEX:  
CONIOTHYRIUM ATRIPLEXICUM WINT.  
BAMBUSA:  
DASTURELLA SP.  
UREDO IGAWA ARTH.  
BAUMINIA:  
PHYSALOSPORA SP.  
BEAUCAERNA:  
PHYLLUSTICTINA SP.  
BORASSUS:  
GRAPHIOLA BORASSI SYD. & BUTL.  
BROMELIAD:  
KELLERMANNIA ANOMALA (CHR.) HOEHN.  
PHYLLACHORA SP.  
PHYSALOSPORA SP.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
UREDO NIDULARII P. HENN.  
RUDDLEIA:  
CERCOSPORA SP.  
BUXUS:  
PHYLLUSTICTA AUERSWALDII ALLESCH.  
PUCCINIA BUXI DC.  
CAJANUS:  
UROMYCES DOLICHOLII ARTH.  
CALATHEA:  
PUCCINIA THALIAE DIET.  
CANNA:  
PUCCINIA THALIAE DIET.  
CATTLEYA:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
CENCHRUS:  
SOPHOSPORIUM CENCHRI P. HENN.  
CENTAUREA:  
PUCCINIA SP.  
CHAMAEDOREA:  
COCCOSTROMA CHAMAEDOREAE (SYD.) AWX & MULLER  
CHRYSANTHEMUM:  
PUCCINIA MORTIANA P. HENN.  
CITRUS AURANTIFOLIA:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
SPHACELOMA FANCETTII BITANC. & JENKINS VAR. SCABIUSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS AURANTIUM:  
GUIGNARDIA CITRICARPA KIELY  
CITRUS HYSTRIX:  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS LIMON:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
SEPTORIA CITRI PASS.  
SPHACELOMA FANCETTII BITANC. & JENKINS VAR. SCABIUSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS MAXIMA:  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS PARADISI:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS RETICULATA:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS SINENSIS:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
SEPTORIA CITRI PASS.  
ULOCADIUM SP.  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS SP.:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.  
PHYLLUSTICTINA SP.  
SEPTORIA CITRI PASS.  
SPHACELOMA FANCETTII BITANC. & JENKINS VAR. SCABIUSA  
(MCALP. & TRYON) JENKINS  
XANTHOMONAS CITRI (HASSE) DOWS.  
COCCOLOBA:  
UREDO COCCOLOBAE P. HENN.  
CUCUS:  
CYTOSPORA PALMICOLA BERK. & CURT.  
VALSA CHLORINA PAT.  
Cordia:  
CERCOSPORA STEVENSUNII CHUPP  
MYCOSPHAERELLA SP.  
PHYLLUSTICTINA SP.  
CORDYLINA:  
MYCOSPHAERELLA SP.  
PHYLLUSTICTA CORDYLINAE (THUEN.) PETR. & SYD.  
PHYLLUSTICTA DRACANAE P. HENN.  
CRYPTOMERIA:  
PHOMA CRYPTOMERIAE KAWAHURA  
CYDONIA:  
CONIOTHECIUM SP.  
CYMBOPOGON:  
PUCCINIA SP.  
DENDROBIUM:  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
DENDROCALAMUS:  
UREDO DITISSIMA (SYD.) CUMM.  
DRACAENA:  
CONIOTHYRIUM DRACAENAE STEVENS & WOODON  
FUSARIUM SP.  
MYCOSPHAERELLA SP.  
PHOMA SP.  
PHYLLUSTICTA SP.  
PHYLLUSTICTA DRACANAE P. HENN.  
EICHORNIA:  
UREDO EICHORNIAE FRAG. & CIF.  
ELEUSINE:  
HELANDRISICUM ELEUSINIS (KUL.) MUNDKUR & THIRUMALACHAR  
EMILIA:  
PUCCINIA EMILIAE P. HENN.  
EPIDENDRUM:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SPHENOSPORA KEVORKIANII LINDER  
UREDO BENNETTIANA P. HENN.  
UREDO NIGROPUNCTA P. HENN.  
ERIOBOTRYA:  
SPILLOCEA ERIOTRYAE (CAV.) HUGHES  
ERYNGIUM:  
CERCOSPORA SP.  
ERYTHROXYLUM:  
RUBAKIA ERYTHROXYLONIS CUMM.  
GARDENIA:  
PHYLLUSTICTA SP.  
GLADIOLUS:  
UROMYCES TRANSVERSALIS (THUEN.) WINT.  
GUZMANIA:  
UREDO NIDULARII P. HENN.

- HEDERA:  
 ASCOCHYTA SP.  
 HEXISEA:  
 UREDO BEHNICKIANA P. MENN.  
 MILARIA:  
 PUCCINIA ARISTIDAE TRACY  
 INGA:  
 CHACONIA INGAE (SYD.) CUMM.  
 JUANULLOA:  
 PUCCINIA SP.  
 LAELIA:  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO BEHNICKIANA P. MENN.  
 LAURUS:  
 DIPLODIA SP.  
 LENS:  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.  
 LIMONIUM:  
 CERCOSPORA INSULANA SACC.  
 MAHONIA:  
 PHYLLUSTICTA SP.  
 MALUS:  
 CONIOTHYRIUM SP.  
 MANFREDIA:  
 LEPTOSPHAERIA OBTUSISPORA SPEG.  
 MANGIFERA:  
 PHYLLUSTICTA MANGIFERAE BATISTA & VITAL  
 MAXILLARIA:  
 PHYLLACHORA SP.  
 SPHENOSPORA KEVORKIANII LINDER  
 MUSA:  
 PHYLLUSTICTA MUSARUM (CKE.) PETR.  
 NOTYLIA:  
 SPHENOSPORA KEVORKIANII LINDER  
 OENOTHERA:  
 PUCCINIA OENOTHERAE VIZE  
 OLEA:  
 DIPLODIA OLEAE PEGL.  
 MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
 ONCIDIUM:  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO SP.  
 UREDO BEHNICKIANA P. MENN.  
 UREDO ONCIDII P. MENN.  
 OPUNTIA:  
 PHYLLUSTICTA CACTI (BERK.) ARCHER  
 PHYLLUSTICTA CONCAVA SEEVER  
 ORCHID:  
 DIPLODIA SP.  
 DISCOSIA SP.  
 MACROPHOMA SP.  
 MYCOSPHAERELLA SP.  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 PHOMOPSIS SP.  
 PHOMOPSIS ORCHIDOPHILA CASH & WATSON  
 PHYLLACHORA SP.  
 PHYLLUSTICTA SP.  
 PHYSALESPORA SP.  
 SPHENOSPORA KEVORKIANII LINDER  
 SPHENOSPORA MERA CUMM.  
 UREDO SP.  
 UREDO BEHNICKIANA P. MENN.  
 ORYZA:  
 DIPLODIA ORYZAE I. MIYAKE  
 KODRCHALOMA MADREYA SUBRAM.  
 LEPTOSPHAERIA SP.  
 PHAEOSCEPTORIA ORYZAE MIYAKE  
 PHYLLUSTICTA SP.  
 PHYLLUSTICTA MURAI MIY.  
 PHYLLUSTICTA ORYZINA (SACC.) PADN.  
 PYRENOCHEATA ORYZAE I. MIYAKE  
 SEPTORIA ORYZAE CATT.  
 PAEONIA:  
 SCLEROTIOPSIS TESTUDINEA DEARN.  
 PAPHIOPEDILUM:  
 PHYLLUSTICTA SP.  
 PASPALUM:  
 CLAVICEPS SP.  
 FUSARIUM SP.  
 PHYLLACHORA PASPALICOLA P. MENN.  
 PASSIFLORA:  
 ASCOCHYTA PASSIFLOREAE PENZ. & SACC.  
 PHOMA SP.  
 PHOMOPSIS SP.  
 PELARGONIUM:  
 PUCCINIA PELARGONII-ZONALIS DUIDGE  
 PENNISETUM:  
 PHAEUSEPTORIA SP.  
 PEPEROMIA:  
 UREDO PIPERIS P. MENN.  
 PHALARIS:  
 CLAVICEPS SP.  
 PHILODENDRON:  
 PHYLLUSTICTA SP.  
 UREDO DITISSIMA (SYD.) CUMM.  
 PHRAGMITES:  
 LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.  
 PHYSALIS:  
 PHYLLUSTICTA SP.  
 PICEA:  
 DELPHINELLA STROBILIGENA (DESM.) SACC.  
 PIMENTA:  
 PUCCINIA PSIDII WINT.  
 PINUS:  
 DELPHINELLA STROBILIGENA (DESM.) SACC.  
 LOPHODERMUM SP.  
 PHOMA PINICOLA (ZUPP.) SACC.  
 PISTACIA:  
 PHLEOSPORA PISTACIAE PETR.  
 PITHECELLOBIUM:  
 RAVENELIA PITHECELOBII ARTH.  
 PLATYCERUM:  
 CALCIDIOPSIS MAXIMA (BERK. & CURT.) HOEHN.  
 PODOCARPUS:  
 PHYLLUSTICTA SP.  
 POLYGONATUM:  
 CERCOSPORA POLYGONI-MAXIMOWICZII TOGASHI  
 POLYPODIUM:  
 DESMELLA SP.  
 POLYSCIA:  
 MYCOSPHAERELLA SP.  
 PROTEA:  
 COLEROA SENNIANA (SACC.) ARX  
 LEPTOSPHAERIA PROTEAEUM STD.  
 MYCOSPHAERELLA SP.  
 PHYLLUSTICTA SP.  
 PRUNUS:  
 MONILINIA FRUCTIGENA (ADERH. & RUHL.) HONEY  
 PUNICA:  
 CERCOSPORA PUNICAE P. MENN.  
 PHYLLUSTICTA SP.  
 SPHACELOMA PUNICAE BITANC. & JENKINS  
 QUERCUS:  
 OOTHIDRELLA SP.  
 MARSSONINA QUERCINA (WINT.) LENTZ  
 PHYLLUSTICTA SP.  
 RHAPIS:  
 PHYLLUSTICTA RHAPIDIS VERPLANCKE & VAN DEN BRUEKE  
 RHOPALOSTYLIS:  
 PHOMOPSIS SP.  
 ROSA:  
 KUENNECKIA JAPONICA DIET.  
 PHRAGMIDIUM SP.  
 SENECEO:  
 PUCCINIA SP.  
 SOLANUM:  
 THECAPHORA SOLANI BARRUS  
 SORGHUM:  
 ASCOCHYTA SORGHINA SACC.  
 STACHYTARPHETA:  
 PUCCINIA URBANIANA P. MENN.  
 TELOPEA:  
 SEIMATOSPORIUM SP.

# HOSTS AND DISEASES

TILLANDSIA:  
 PHYLLOSTICTA SP.  
 PUCCINIA TILLANDSIAE CUMM. & POLLACK  
 UREDO NIDULARII P. HENN.  
 VACCINIUM:  
 SEPTORIA SP.  
 VANDA:  
 MYCOSPHAERELLA SP.  
 VICIA:  
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.  
 VITIS:  
 MACROPHOMA SP.

MYCOSPHAERELLA SP.  
 PHOMA VITICOLA SACC.  
 SPHAEROPSIS SP.  
 VRIESEA:  
 SEPTORIA SELENOPOHMOIDES CASH & WATSON  
 YUCCA:  
 PHYLLOSTICTINA SP.  
 SEPTORIA SP.  
 SPHAERODOTHIS PRINGLEI (PK.) TH. & SYD.  
 ZYGOSTATES:  
 SPHENUSPORA KEVORKIANII LINDER

## DISEASES INTERCEPTED WITH HOSTS UNKNOWN

LEAF:  
 PHYLLOSTICTA SP.  
 UREDO SP.

PLANT:  
 SPHAERODOTHIS SP.  
 UREDO SP.

- AFRICA (COUNTRY-?)  
CONIOTHYRIUM ATRIPLICINUM WINT.  
AMERICAN SAMOA:  
MYCOSPHAERELLA ALYXIAE PETR.  
ARGENTINA:  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
PHOMA SP.  
SPHACELOMA FAWCETTII BITANC. & JENKINS  
VAR. SCABIOSA (MCALP. & TRYON) JENKINS  
UREDO EICHORHIAE FRAG. & CIF.  
XANTHOMONAS SP. (CANCROSIS B)  
ARGENTINA(?):  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
ASIA (COUNTRY-?)  
GUIGNARDIA CITRICARPA KIELY  
AUSTRALIA:  
CLAVICEPS SP.  
FUSARIUM SP.  
GUIGNARDIA CITRICARPA KIELY  
SEIMATOSPORIUM SP.  
SPHACELOMA FAWCETTII BITANC. & JENKINS  
VAR. SCABIOSA (MCALP. & TRYON) JENKINS  
AUSTRIA:  
LOPHODERMUM ARUNDINACEUM (SCHRAD.)  
CHEV.  
BAHAMAS(?):  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
SPHENOSPOA KEVORKIANII LINDER  
UREDO COCCOLOBAE P. HENN.  
BARBADOS:  
XANTHOMONAS CITRI (HASSE) DOWS.  
BARBADOS:  
PHOMOPSIS SP.  
RELGIUM:  
PUCCINIA BUXI DC.  
BOLIVIA:  
RUPARIA ERYTHROXYLONIS CUMM.  
BRAZIL:  
FUSID SP.  
AUSTRALIS BITANC. & JENKINS  
CITRICARPA KIELY  
PASPALICOLA P. HENN.  
PASPALICOLA BATISTA &  
PUCCINIA THALIAE DIET.  
SPHENOSPOA KEVORKIANII LINDER  
UREDO BENHICKIANA P. HENN.  
URDYMES VICIAE-FABAE (PERS.) SCHROET.  
XANTHOMONAS SP. (CANCROSIS B)  
BRAZIL(?):  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
BURMA:  
XANTHOMONAS CITRI (HASSE) DOWS.  
CANARY ISLANDS:  
SPILLOCAEA ERIODORYAE (CAV.) HUGHES  
CANTON ISLAND:  
GUIGNARDIA CITRICARPA KIELY  
CHILE:  
GUIGNARDIA CITRICARPA KIELY  
CHINA:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
COLOMBIA:  
ASCOCHYTA SP.  
ASCOCHYTA PASSIFLORAE PENZ. & SACC.  
BURAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA INSULANA SACC.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHRAGMIDIUM SP.  
PHYLLACHORA SP.  
PUCCINIA SP.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
SPHENOSPOA KEVORKIANII LINDER  
COLUMBIA(?):  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
COSTA RICA:  
DESWELLA SP.  
PHYLLLOSTICTA SP.  
PHYLLLOSTICTINA SP.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHAERODOTIS PRINGLEI (PK.) TH. & SYD.  
SPHENOSPOA KEVORKIANII LINDER  
UREDO ANTHURII (HAR.) SACC.  
UREDO BENHICKIANA P. HENN.  
UREDO NIDULARII P. HENN.  
UREDO PIPERIS P. HENN.  
DOMINICAN REPUBLIC:  
CERCOSPORA SP.  
CERCOSPORA PUNICAE P. HENN.  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.  
PUCCINIA URBANIANA P. HENN.  
SPHACELOMA PUNICAE BITANC. & JENKINS  
SPHENOSPOA KEVORKIANII LINDER  
URDYMES DOLICHOLII ARTH.  
ECUADOR:  
BURAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA INSULANA SACC.  
CHACONIA INGAE (SYD.) CUMM.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHYLLACHORA SP.  
PHYLLLOSTICTA SP.  
SPHENOSPOA KEVORKIANII LINDER  
UREDO NIGROPUNCTA P. HENN.  
UREDO ONCIDIUM P. HENN.  
XANTHOMONAS SP. (CANCROSIS B)  
ECUADOR(?):  
ELSIINDE AUSTRALIS BITANC. & JENKINS  
EL SALVADOR:  
PHOMA SP.  
FRANCE:  
MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
HONEY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
GREECE:  
CERCOSPORA INSULANA SACC.  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
SPILLOCAEA ERIODORYAE (CAV.) HUGHES  
GUATEMALA:  
CERCOSPORA INSULANA SACC.  
MACROPHOMA SP.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHYLLACHORA SP.  
PHYLLLOSTICTA SP.  
PHYLLLOSTICTINA SP.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
SPHENOSPOA KEVORKIANII LINDER  
SPILLOCAEA ERIODORYAE (CAV.) HUGHES  
UREDO NIDULARII P. HENN.  
UREDO NIDULARII P. HENN.  
GUAYANA:  
PHYLLLOSTICTINA SP.  
HAITI:  
MACROPHOMA SP.  
PUCCINIA URBANIANA P. HENN.  
SPHENOSPOA KEVORKIANII LINDER  
HAWAII:  
MYCOSPHAERELLA SP.  
MYCOSPHAERELLA ALYXIAE PETR.  
URDYMES ALYXIAE ARTH.  
HONDURAS:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHOMOPSIS ORCHIDOPHILA CASH & WATSON  
PHYLLLOSTICTA SP.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
SPHENOSPOA KEVORKIANII LINDER  
UREDO BENHICKIANA P. HENN.  
UREDO IGNAVIA ARTH.  
HONG KONG:  
DIPLODIA ORYZAE I. MIYAKE  
GUIGNARDIA CITRICARPA KIELY  
LEPTOSPHAERIA SP.  
PUCCINIA HIRIANA P. HENN.  
PYRENOMYCEA ORYZAE I. MIYAKE  
SEPTORIA ORYZAE CATT.  
XANTHOMONAS CITRI (HASSE) DOWS.  
INDIA:  
GRAPHIOLA BORASSI SYD. & BUTL.  
GUIGNARDIA CITRICARPA KIELY  
KORCHALOMA MADREYA SUBRAM.  
LEPTOSPHAERIA SP.  
PHYLLLOSTICTA MIYAI MIY.  
PHYLLLOSTICTA SP.  
SEPTORIA ORYZAE CATT.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
XANTHOMONAS CITRI (HASSE) DOWS.  
INDONESIA:  
GUIGNARDIA CITRICARPA KIELY  
LEPTOSPHAERIA SP.  
SEPTORIA ORYZAE CATT.  
XANTHOMONAS CITRI (HASSE) DOWS.  
IRAN:  
LEPTOSPHAERIA SP.  
IRELAND:  
PHYLLLOSTICTA SP.  
ISRAEL:  
MYCOSPHAERELLA SP.  
PUCCINIA GEMMOTHEAE VIZE  
ITALY:  
DELPHINELLA STROBILIGENA (DESM.) SACC.  
DIPLODIA SP.  
DIPLODIA OLEAE PEG.  
GUIGNARDIA CITRICARPA KIELY  
MACROPHOMA SP.  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
MONILINIA FRUCTIGENA (ADERM. & RUHL.)  
HONEY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
PHOMA VITICOLA SACC.  
PHYLLLOSTICTA CONCAVA SEEVER  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
SEPTORIA CITRI PASS.  
SPILLOCAEA ERIODORYAE (CAV.) HUGHES  
URDYMES TRANSVERSALIS (THUEN.) WINT.  
URDYMES VICIAE-FABAE (PERS.) SCHROET.  
IVORY COAST:  
FUSARIUM SP.  
MYCOSPHAERELLA SP.  
PHYLLLOSTICTA SP.  
PHYLLLOSTICTINA SP.  
JAMAICA:  
GUIGNARDIA CITRICARPA KIELY  
PHYLLACHORA ENGLERI SPEG.  
PHYLLLOSTICTA ORACANAE P. HENN.  
PUCCINIA PSIDII WINT.  
PUCCINIA URBANIANA P. HENN.  
SPHENOSPOA KEVORKIANII LINDER  
UREDO SP.  
JAPAN:  
CERCOSPORA POLYDONI-MAXIMOWICZII  
TOGASHI  
CONIOTHYRIUM SP.  
CONIOTHYRIUM ORACANAE STEVENS & WOODON  
DASTURELLA SP.  
DIPLODIA ORYZAE I. MIYAKE  
GUIGNARDIA CITRICARPA KIELY  
KUEHNELLA JAPONICA DIET.  
LEPTOSPHAERIA SP.  
MARSSONIA QUERCINA (WINT.) LENTZ  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
PHAESEPTORIA ORYZAE MIYAKE  
PHOMA SP.  
PHOMA CRYPTOMERIAE KAWAMURA  
PHYLLLOSTICTA SP.  
PHYLLLOSTICTA CORDYLINES (THUEN.) PETR. & SYD.



- JAPAN (CONTINUED):  
 PHYLLOSTICTA DRACANAE P. HENN.  
 PHYLLOSTICTA MIURAI MIY.  
 PHYLLOSTICTA ORYZINA (SACC.) PADW.  
 PUCCINIA HORIANA P. HENN.  
 SCIEROTIOPSIS TESTUDINEA DEARN.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 JAPAN(?)  
 GUIGNARDIA CITRICARPA KIELY  
 PHYLLOSTICTA RHAPIDIS VERPLANCKE & VAN DEN BROEKE  
 KENYA  
 PUCCINIA SP.  
 KOREA  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 LEBANON  
 PHOMA PINICOLA (ZOFF) SACC.  
 MALAYSIA  
 LEPTOSPHAERIA SP.  
 MEXICO  
 ASCOCHYTA SORGHINA SACC.  
 CERCOPOHA SP.  
 CERCOPOHA PUNICAE P. HENN.  
 CERCOPOHA STEVENSONII CHUPP  
 COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER  
 CONIOTHECIUM SP.  
 DIPLODIA SP.  
 DISCOSIA SP.  
 DITHOURELLA SP.  
 KELLERMANNTA ANOMALA (CKE.) HOEHN.  
 LEPTOSPHAERIA ORTUSISPOREA SPEG.  
 LOPHODERMUM SP.  
 MACROPOHA SP.  
 MYCOSPHAERELLA SP.  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 PHOMOPSIS SP.  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTINA MANGIFERAE BATISTA & VITAL  
 PUCCINIA ARISTIDAE TRACY  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCCINIA TILLANDSIACE CUMM. & POLLACK  
 RAVENELIA PITHECOLOBI ARTH.  
 SEPTORIA SP.  
 SEPTORIA CITRI PASS.  
 SPHACELOMA PUNICAE BITANC, & JENKINS  
 SPHAERODOTHIS SP.  
 SPHAEROPHRAGMIUM ACACIAE (CKE.) P. MAGN.  
 SPHENOSPORA KEVORKIANII LINDER  
 SPHENOSPORA MERA CUMM.  
 THECAPHORA SOLANI BARRUS  
 ULOCLADIUM SP.  
 UREDO SP.  
 UREDO ANTHURII (HAR.) SACC.  
 UREDO BENHICKIANA P. HENN.  
 UREDO NIOLARII P. HENN.  
 UROMYCES JUNCII (DESM.) TUL.  
 MOZAMBIQUE  
 GUIGNARDIA CITRICARPA KIELY  
 NEPAL  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 NETHERLANDS  
 PHYLLOSTICTA AUERSWALDII ALLESCH.  
 NEW ZEALAND  
 CERATOCYSTIS TETROPII (MATHIESEN) HUNT  
 PHOMOPSIS SP.  
 PHYLLOSTICTINA SP.  
 SPHACELOMA FANCEITII BITANC, & JENKINS  
 VAR. SCABIOSA (MCALP. & TRYON) JENKINS  
 NICARAGUA  
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
 PHOMA SP.  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO DITISSIMA (SYD.) CUMM.  
 PANAMA  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTA CACTI (BERK.) ARCHER  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO BENHICKIANA P. HENN.  
 PARAGUAY  
 CLAVICEPS SP.  
 ELISINDE AUSTRALIS BITANC, & JENKINS  
 PEOPLES REPUBLIC OF CHINA  
 GUIGNARDIA CITRICARPA KIELY  
 PHYLLOSTICTA MIURAI MIY.  
 SEPTORIA ORYZAE CATT.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 PERU  
 BUBAKIA ERYTHROXYLONIS CUMM.  
 CALICIDIOPSIS MAXIMA (BERK. & CURT.) HOEHN.  
 PHYLLOSTICTINA SP.  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO SP.  
 PERU(?)  
 BUBAKIA ERYTHROXYLONIS CUMM.  
 PHILIPPINES  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 PHYLLOSTICTINA MUSARUM (CKE.) PETR.  
 PUCCINIA HORIANA P. HENN.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 POLAND  
 PUCCINIA SP.  
 PORTUGAL  
 SPILOCAEA ERIODOTRYAE (CAV.) HUGHES  
 PUERTO RICO  
 CYTOSPOHA PALMICOLA BERK. & CURT.  
 PUCCINIA EMILIAE P. HENN.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 PUCCINIA URBANIANA P. HENN.  
 REPUBLIC OF CHINA  
 DIPLODIA ORYZAE I, MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PHYLLOSTICTA CORDYLINES (THUEN.) PETR. & SYD.  
 PHYLLOSTICTA MIURAI MIY.  
 PUCCINIA MORIANA P. HENN.  
 PYRENOMYCEA ORYZAE I, MIYAKE  
 SEPTORIA ORYZAE CATT.  
 UREDO DITISSIMA (SYD.) CUMM.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 SABA ISLAND  
 UREDO SP.  
 SINGAPORE  
 DIPLODIA ORYZAE I, MIYAKE  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA SP.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PHYLLOSTICTA MIURAI MIY.  
 SEPTORIA ORYZAE CATT.  
 UREDO DITISSIMA (SYD.) CUMM.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 SOUTH AFRICA  
 COLEROA BENNINA (SACC.) ARX  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA PROTEARUM SYD.  
 MACROPOHA SP.  
 MYCOSPHAERELLA SP.  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTINA SP.  
 PHYSALOSPORA SP.  
 PUCCINIA SP.  
 SOROSPORIUM CENCHRI P. HENN.  
 SOUTH AMERICA (COUNTRY?)  
 ELISINDE AUSTRALIS BITANC, & JENKINS  
 GUIGNARDIA CITRICARPA KIELY  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PHOMA SP.  
 XANTHOMONAS SP. (CANCROSIS B)  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 SOUTH PACIFIC  
 MYCOSPHAERELLA ALYXIAE PETR.  
 SPAIN  
 DELPHINELLA STROBILIGENA (DESM.) SACC.  
 GUIGNARDIA CITRICARPA KIELY  
 MONILINIA FRUCTIGENA (ADERH. & RUHL.) HONEY  
 PHOMA SP.  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 SPAIN(?)  
 GUIGNARDIA CITRICARPA KIELY  
 SRI LANKA  
 MYCOSPHAERELLA SP.  
 ST. CROIX  
 VALSA CHLORINA PAT.  
 SUDAN  
 MELANOSPICHUM ELEUSINIS (KULK.) MUNDKUR & THIRUMALACHAR  
 SWEDEN  
 SEPTORIA SP.  
 TAIWAI  
 GUIGNARDIA CITRICARPA KIELY  
 THAILAND  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA SP.  
 MYCOSPHAERELLA SP.  
 PHYLLOSTICTA SP.  
 PHYLLOSTICTA DRACANAE P. HENN.  
 PHYLLOSTICTA MIURAI MIY.  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 TRINIDAD & TOBAGO  
 PUCCINIA THALIAE DIET.  
 PUCCINIA URBANIANA P. HENN.  
 SPHENOSPORA KEVORKIANII LINDER  
 UGANDA  
 GUIGNARDIA CITRICARPA KIELY  
 PHOMOPSIS ORCHIDOPHILA CASH & WATSON  
 UNITED KINGDOM  
 PHAEOSEPTORIA SP.  
 PHYLLOSTICTA SP.  
 PUCCINIA BUII DC.  
 UNKNOWN  
 ELISINDE AUSTRALIS BITANC, & JENKINS  
 GUIGNARDIA CITRICARPA KIELY  
 LEPTOSPHAERIA PROTEARUM SYD.  
 MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
 PHLEOSPORA PISTACIAE PETR.  
 PHMAGMIDIUM SP.  
 PHYLLOSTICTA SP.  
 SPILOCAEA ERIODOTRYAE (CAV.) HUGHES  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 URUGUAY  
 CLAVICEPS SP.  
 ELISINDE AUSTRALIS BITANC, & JENKINS  
 VENEZUELA  
 SPHENOSPORA KEVORKIANII LINDER  
 UREDO SP.  
 VENEZUELA(?)  
 ELISINDE AUSTRALIS BITANC, & JENKINS  
 GUIGNARDIA CITRICARPA KIELY  
 VIET NAM  
 XANTHOMONAS CITRI (HASSE) DOWS.  
 WEST GERMANY  
 PUCCINIA PELARGONII-ZONALIS DOIDGE  
 SPHAEROPSIS SP.  
 YUGOSLAVIA  
 MONILINIA FRUCTIGENA (ADERH. & RUHL.) HONEY

YUGOSLAVIA (CONTINUED):

SPITLOCAEA ERIOBOTRYAE (CAV.) HUGHES

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFGHANISTAN.....	2	.....	.....	1	.....
AFRICA (COUNTRY=?).	15	.....	.....	1	.....
ALGERIA.....	6	.....	.....	.....	.....
AMERICAN SAMOA.....	22	.....	.....	18	.....
ANDRO I LAND.....	3	.....	.....	.....	.....
ANTIGUA.....	27	.....	.....	1	.....
ARGENTINA.....	6	.....	2	89	.....
ARGENTINA(?).....	4	.....	.....	.....	.....
ARUBA.....	1	.....	.....	.....	.....
ASIA (COUNTRY ?).....	1	.....	.....	.....	.....
ASIA (COUNTRY=?).	53	.....	.....	.....	.....
AUSTRALIA.....	7	.....	.....	12	.....
AUSTRALIA(?).....	3	.....	.....	.....	.....
AUSTRIA.....	12	.....	.....	7	.....
AZORES.....	7	.....	.....	.....	.....
BAHAMAS.....	29	3	.....	2	.....
BANGLADESH.....	3	.....	.....	.....	.....
BARBADOS.....	17	.....	.....	.....	.....
BELGIUM.....	26	.....	.....	.....	.....
BELGIUM(?).....	6	.....	.....	.....	.....
BELIZE.....	108	.....	1	1	.....
BOLIVIA.....	16	.....	.....	1	.....
BRAZIL.....	128	.....	.....	149	2
BRAZIL(?).....	.....	.....	.....	1	.....
CAMEROON.....	4	.....	.....	.....	.....
CANARY ISLANDS.....	7	.....	.....	.....	.....
CAROLINE ISLANDS.....	2	.....	.....	.....	.....
CENTRAL AMERICA (COUNTRY=?).	1	.....	.....	1	.....
CHILE.....	6	2	.....	1	.....
CHILE(?).....	1	.....	.....	.....	.....
CHINA.....	1	1	.....	.....	.....
COLOMBIA.....	146	.....	.....	41	1
COLOMBIA(?).....	5	.....	.....	.....	.....
COSTA RICA.....	101	.....	5	19	1
CRETE.....	.....	.....	2	.....	.....
CUBA.....	3	.....	.....	.....	.....
CUBA(?).....	.....	.....	.....	1	.....
CYPRUS.....	.....	.....	.....	1	.....
CZECHOSLOVAKIA.....	13	.....	.....	.....	.....
DENMARK.....	5	.....	.....	.....	.....
DENMARK(?).....	1	.....	.....	.....	.....
DOMINICA.....	12	.....	.....	1	.....
DOMINICAN REPUBLIC.....	658	5	1	115	.....
ECUADOR.....	71	.....	.....	.....	.....
EGYPT.....	11	.....	.....	.....	.....
EL SALVADOR.....	33	.....	.....	.....	.....
ETHIOPIA.....	1	.....	.....	.....	.....
EUROPE (COUNTRY=?).	56	.....	.....	.....	.....
FIJI.....	26	.....	.....	.....	.....
FINLAND.....	4	.....	.....	.....	.....
FRANCE.....	128	3	12	5	1
FRANCE(?).....	3	.....	.....	.....	.....
GABON.....	3	.....	.....	.....	.....
GHANA.....	28	.....	2	.....	.....
GREECE.....	39	2	49	1	3
GREECE(?).....	1	.....	.....	.....	.....
GUENADA.....	5	.....	.....	.....	.....
GUADALOUPE.....	1	.....	.....	.....	.....
GUAM.....	29	.....	.....	1	.....
GUAM(?).....	3	.....	.....	.....	.....
GUATEMALA.....	394	.....	16	28	.....
GUYANA.....	10	.....	.....	1	.....
HAITI.....	88	.....	.....	2	1
HAWAII.....	1,515	1	10	415	.....
HAWAII(?).....	1	.....	.....	.....	.....
HONDURAS.....	88	.....	2	.....	.....
HONDURAS(?).....	1	.....	.....	.....	.....
HONG KONG.....	24	.....	.....	94	.....
HONG KONG(?).....	1	.....	.....	.....	.....
HUNGARY.....	9	.....	.....	.....	.....
INDIA.....	310	.....	.....	12	2
INDIA(?).....	2	.....	.....	.....	.....
INDONESIA.....	20	.....	.....	2	.....
IRAN.....	26	.....	.....	.....	1

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEUTRALE
IRAQ.....	1				
IRELAND.....	5			1	
ISRAEL.....	14	2	2		
ISRAEL(?).....	1				
ITALY.....	246	0	13	15	
ITALY(?).....			1		
IVORY COAST.....	18				
JAMAICA.....	173		2	13	2
JAPAN.....	725	16		179	
JAPAN(?).....	8				
JOHNSTON ISLAND.....	2				
JORDAN.....	2				
KENYA.....	6			16	
KOREA.....	72				
KOREA(?).....	4			1	
KUWAIT.....	3				
KWAZALEIN.....	3			1	
LAOS.....	1				
LAOS(?).....				1	
LEBANON.....	1				
LIBERIA.....	13				
MADAGASCAR.....	2				
MALAYSIA.....	21			3	
MALTA.....			2		
MARSHALL ISLANDS.....	2				
MARTINIQUE.....	4	2			
MAURITIUS.....	1				
MEXICO.....	2,000	84	7	181	
MEXICO(?).....	3				
MIDWAY.....	13				
MONTSEMPAT.....	4				
MOROCCO.....	2	1	1		
MOZAMBIQUE.....				1	
NEPAL.....	1			1	
NETHERLANDS.....	22			1	
NETHERLANDS(?).....	1				
NEVIS.....	18				
NEW CALEDONIA.....	9				
NEW GUINEA.....	1				
NEW ZEALAND.....	12			3	
NICARAGUA.....	52		1	8	
NIGERIA.....	43				
NORWAY.....	2				
OKINAWA.....	2				
PAKISTAN.....	30				3
PALAU ISLAND.....	1				
PANAMA.....	111			13	
PANAMA(?).....	7				
PARAGUAY.....	12			5	1
PEOPLES REPUBLIC OF CHINA.....	1				
PERU.....	37			16	1
PERU(?).....	1				
PHILIPPINES.....	622		1	12	
PHILIPPINES(?).....	1				
POLAND.....	27	1			4
POMPE.....	8			1	
PORTUGAL.....	98	3	18	2	5
PORTUGAL(?).....	2		1		
PUERTO RICO.....	347			4	
REPUBLIC OF CHINA.....	65		3	88	
REPUBLIC OF CHINA(?).....	1				
ROMANIA.....	1				
ROMANIA.....	5				1
SAUDI ARABIA.....	2				
SCOTLAND.....	8				
SENEGAL.....	6				
SIERRA LEONE.....	3				
SINGAPORE.....	32			4	
SOLOMON ISLANDS.....	4				
SOUTH AFRICA.....	55		3	123	
SOUTH AFRICA(?).....		1		3	
SOUTH AMERICA (COUNTRY-?).....	3			7	
SOUTH PACIFIC.....	1				
SOVIET UNION.....	14				

# SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
SPAIN.....	85	4	29	1	4
SPAIN(?).....	1	.....	2	.....	.....
SRI LANKA.....	1	.....	.....	2	.....
ST. CROIX.....	8	.....	.....	.....	.....
ST. KITTS.....	49	.....	.....	.....	.....
ST. LUCIA.....	14	.....	.....	.....	.....
ST. MARTIN.....	1	.....	.....	.....	.....
ST. THOMAS.....	3	.....	.....	.....	.....
ST. VINCENT.....	1	.....	.....	.....	1
SUDAN.....	40	.....	.....	.....	.....
SURINAM.....	7	.....	2	.....	.....
SWEDEN.....	.....	.....	.....	1	1
SWITZERLAND.....	11	.....	.....	.....	2
SYRIA.....	2	.....	.....	.....	.....
TAHITI.....	20	.....	.....	.....	.....
TANZANIA.....	1	.....	.....	.....	.....
THAILAND.....	118	.....	.....	85	.....
TONGA.....	2	.....	.....	.....	.....
TRINIDAD & TOBAGO.....	100	.....	.....	1	.....
TUNISIA.....	4	.....	.....	.....	.....
TURKEY.....	9	.....	7	.....	.....
UGANDA.....	1	.....	.....	.....	.....
UNITED KINGDOM.....	34	1	.....	3	1
UNITED KINGDOM(?).....	1	.....	.....	.....	.....
UNKNOWN.....	185	.....	.....	.....	.....
URUGUAY.....	.....	3	10	14	.....
VENEZUELA.....	55	.....	.....	2	.....
VENEZUELA(?).....	.....	.....	.....	1	.....
VIRGIN ISLANDS.....	1	.....	.....	.....	1
WEST GERMANY.....	342	1	.....	.....	5
WEST GERMANY(?).....	2	.....	.....	.....	.....
WEST INDIES (COUNTRY-?).....	5	.....	.....	.....	.....
WEST PACIFIC (COUNTRY-?).....	2	.....	.....	.....	.....
YUGOSLAVIA.....	2	.....	.....	.....	1
ZAMBIA.....	.....	.....	.....	1	.....
TOTAL INTERCEPTIONS.....	10,522	143	353	1,891	60

GRAND TOTAL.....12,969

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ARGALLASPIS SP. (DIASPIDIDAE).....	BELIZE, BRAZIL, COLUMBIA, GUATEMALA, HONDURAS, JAMAICA, MEXICO,	57	41	AZ, CA, FL, IL, LA, TX.....
ANTHURUM SP. (ROOT)				
BROMELIA SP. (LEAF)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
CHAMAEDOREA SP. (STEM)				
COCOS NUCIFERA (FRUIT)				
ORCHID (LEAF)				
TILLANDSIA RULBOSA (LEAF)				
TILLANDSIA RULBOSA (PLANT)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
ARGALLASPIS GLIMPTENSIS KOMUSINSKA.....	BRAZIL.....		1	FL.....
BROMELIAD (PLANT)				
ARGALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE).....	GUATEMALA.....		1	FL.....
EPIDENDRUM SP. (LEAF)				
ARGALLASPIS PERSEUS DAVIDSON (DIASPIDIDAE).....	MEXICO.....	1		TX.....
PERSEA SP. (FRUIT)				
ACANTHOPHILUS MELIANTHI (ROSSI) (TEPHRITIDAE).....	DOMINICAN REPUBLIC, HAWAII, UNKNOWN.	2	1	BA, FL, HI.....
ALLIUM CEPA (LEAF)				
FLOWERS (UNIDENTIFIED)				
SCHOFFLERIA SP. (LEAF)				
ACANTHUSCULIDES SP. (BRUCHIDAE).....	MEXICO.....	3	1	TX.....
LYMONIUM SP. (FLOWER)				
TILLANDSIA SP. (LEAF)				
ACANTHUSCULIDES DIFFICILIS (SHARP) (BRUCHIDAE).....	MEXICO.....		1	TX.....
TILLANDSIA SP. (PLANT)				
ACERATAGALLIA SP. (CICADELLIDAE).....	MEXICO.....	4		TX.....
BRASSICA ULEACEA VAR. CAPITATA (LEAF)				
CORIANORUM SATIVUM (LEAF)				
MEDICAGO SATIVA (LEAF)				
SACCHARUM OFFICINARUM (LEAF)				
ACROLEPIA ASSPECTELLA (ZELLER) (YPONOMEUTIDAE).....	HAWAII, UNKNOWN.....	4	1	FL, HI.....
ALLIUM CEPA (LEAF)				
ALLIUM SP. (LEAF)				
ACROLEUCUS SP. (LYGAEIDAE).....	HONDURAS, MEXICO.....		7	CA, LA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
ACROLEUCUS VICINALIS DISTANT (LYGAETIDAE).....	MEXICO.....		5	LA, TX.....
BROMELIAD (PLANT)				
UNCIDIUM CARTHAGENENSE (LEAF)				
PLANT (UNIDENTIFIED)				
TILLANDSIA IUNANTHA (PLANT)				
ACROLEUCUS, SPECIES OF.....	ECUADOR, UNITED KINGDOM.....	1	1	CA, DE.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N	P R O A A A T T R N	
AIRCRAFT				
TILLANDSIA SP. (PLANT)				
ACROLOPHUS SP. (ACROLOPHIDAE).....	BAHAMAS, BELIZE, BOLIVIA,	4	....	107 AZ, CA, FL, LA, NY, TX, VI.....
ARALIA SP. (STEM)	BRAZIL, COLOMBIA, COSTA RICA,			
BROMELIA SP. (LEAF)	ECUADOR, EL SALVADOR,			
BROMELIA SP. (PLANT)	GUATEMALA, HONDURAS, JAMAICA,			
BROMELIAD (PLANT)	MADAGASCAR, MEXICO, NICARAGUA,			
CAJANUS CAJAN (SEED)	PANAMA, PARAGUAY, SINGAPORE,			
CORYPHANTHA SP. (PLANT)	ST. CROIX, THAILAND,			
ORCHID (CUTTING)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				
PLATYCERIUM SP. (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
ACUTASPIA SP. (DIASPIDIDAE).....	BOLIVIA, COSTA RICA,	....	....	27 CA, FL, LA, NY, PR, TX.....
BEAUCAEREA SP. (LEAF)	EL SALVADOR, GUATEMALA,			
BROMELIAD (PLANT)	MEXICO, PANAMA, PERU,			
EPIDENDRUM PARKINSONIANUM (LEAF)	VENEZUELA,			
EPIDENDRUM SP. (LEAF)				
LALIA SP. (LEAF)				
ONCIDIUM SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				
RHIPSALIS SP. (LEAF)				
YUCCA SP. (LEAF)				
ACUTASPIA ALBOPICTA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	....	.... NY.....
LEAF (UNIDENTIFIED)				
ACUTASPIA RENIFORMIS (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	....	.... TX.....
MANGIFERA INDICA (LEAF)				
ACUTASPIA UMBONIFERA (NEWSTEAD) (DIASPIDIDAE).....	BRAZIL, COLOMBIA, COSTA RICA,	1	....	24 FL, NY, PR, TX,
ANTHURIUM SP. (LEAF)	ECUADOR, GUATEMALA, HONDURAS,			
BROMELIAD (PLANT)	MEXICO, NICARAGUA, PANAMA,			
EPIDENDRUM SP. (LEAF)	VENEZUELA.			
ORCHID (LEAF)				
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE).....	GUAM, HAWAII, TAHITI.....	10	1	.... CA, HI.....
AIRCRAFT				
BAGGAGE				
FLOWERS (MIXED)				
FOLIAGE (UNIDENTIFIED)				
AENEOLAHIA POSTICA (WALKER) (CERCOPIIDAE).....	MEXICO.....	1	....	.... CA.....
PSIDIUM GUAYAVA (FRUIT)				
AEOLUS SP. (ELATERIDAE).....	MEXICO.....	1	....	2 AZ, FL, TX.....
BROMELIAD (PLANT)				
GRASS (UNIDENTIFIED)				
ORCHID (PLANT)				
AETHUS INDICUS (WESTWOOD) (CYDNIDAE).....	OKINAWA.....	....	1	.... HI.....
AIRCRAFT				
AGALLIA SP. (CICADELLIDAE).....	PANAMA.....	....	1	.... CA.....
ORCHID (LEAF)				
AGRILUS SP. (SUPRESTIDAE).....	BELGIUM, EUROPE (COUNTRY?),	10	3	.... AL, FL, GA, NC, PR, SC, TX.....
DUNNAGE	FRANCE, MEXICO, UNKNOWN,			

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U W P T I O N	P R O P A G A T I O N	
LEAF (UNIDENTIFIED)	WEST GERMANY.			
WOOD CRATE-CARGO				
WOOD CRATE-MACHINERY				
WOOD CRATE-STEEL				
AGRIPIA LATISTRIA (HAWTHORNE) (PYRALIDAE).....	WEST GERMANY.....	1		NJ.....
AIRCRAFT				
AGROMYZIDAE, SPECIES OF.....	AMERICAN SAMOA, COLOMBIA; COSTA RICA, FRANCE(?) GUATEMALA, ITALY, JAPAN, MEXICO, NETHERLANDS, PHILIPPINES, PORTUGAL,	12	1	2 CA, FL, HI, MA, NY, TX, WA.....
BELLIS PERENNIS (FLOWER)				
CHRYSAETHUM SP. (LEAF)				
CICORIUM SP. (LEAF)				
FAGRAEA BERTERANA (LEAF)				
GERBERA SP. (LEAF)				
GYPSONOPHILA SP. (LEAF)				
MENTHA SP. (LEAF)				
PHASEOLUS SP. (SEED)				
PLANT (UNIDENTIFIED)				
VITNA UNGUICULATA (SEED)				
AILOPUS THALASSINUS TANULUS (FABRICIUS) (ACRIDIDAE).....	JAPAN.....	1		AK.....
AIRCRAFT				
ALESGORIA DILATATA LAPORTE (YENEBRONIDAE).....	TRINIDAD & TOBAGO.....	1		NY.....
ZINGIBER SP. (FLOWER)				
ALEUROCANTHUS SP. (ALEYRODIDAE).....	PHILIPPINES.....	1		AK.....
PLANT (UNIDENTIFIED)				
ALEUROCANTHUS SPINIFERUS (QUAINTANCE) (ALEYRODIDAE).....	HAWAII.....	1		HI.....
CITRUS AURANTIFOLIA (LEAF)				
ALEUROCANTHUS MOGLUMI ASHBY (ALEYRODIDAE).....	ECUADOR, EL SALVADOR, INDIA, MEXICO, NICARAGUA.	18	1	AZ, FL, NY, TX.
CITRUS AURANTIFOLIA (LEAF)				
CITRUS AURANTUM (LEAF)				
CITRUS RETICULATA (LEAF)				
CITRUS SP. (LEAF)				
MURRAYA KOENIGII (LEAF)				
ALEURODICTUS CAPIANGAE BONDAR (ALEYRODIDAE).....	ST. KITTS.....	1		VI.....
ROSA SP. (LEAF)				
ALEUROGLANDULUS SUBTILIS BONDAR (ALEYRODIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
ALEUROLOBUS SP. (ALEYRODIDAE).....	INDIA, IRELAND, PHILIPPINES.....	2		1 CA, HI, MA.....
CITRUS SP. (LEAF)				
MAGNOLIA SP. (LEAF)				
VACCINIUM SP. (STEM)				
ALEUROLOBUS MARLATTI QUAINANCE.....	INDIA, INDIA(?), SRI LANKA.....	9		1 IL, MI, NY, TX.
LEAF (UNIDENTIFIED)				
MURRAYA KOENIGII (LEAF)				
MURRAYA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
ALEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE).....	CZECHOSLOVAKIA, IRAN.....	2		IL, NY.....
OLEA EUROPAEA (LEAF)				
ALEUROPLATUS SP. (ALEYRODIDAE).....	BELIZE, DOMINICAN REPUBLIC, GUATEMALA, MEXICO, PERU, REPUBLIC OF CHINA.	39		2 CA, FL, HI, LA, PR, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
FICUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
PSIDIUM GUAJAVA (LEAF)				
ALEUROPLATUS COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE).....	HONDURAS, MEXICO.....	1		1 FL, IL.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
ALEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE).....	DOMINICAN REPUBLIC.....	1		FL.....
PIMENTA SP. (LEAF)				
ALBURYRHIZULUS FLOCCOSUS (MAGKELL) (ALEYRODIDAE).....	BAHAMAS, COSTA RICA, DOMINICAN REPUBLIC, MEXICO, PERU, PUERTO RICO, SURINAM,	76	1	5 BA, CA, FL, IL, NY, PR, TX.....
CITRUS AURANTIFOLIA (LEAF)				
CITRUS LIMON (LEAF)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (LEAF)				
CITRUS SP. (LEAF)				
COCCOLOBA UVIFERA (LEAF)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	O	P	
		N	S	N	
		U	M	P	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
LEAF (UNIDENTIFIED)					
MONSTERA SP. (LEAF)					
ORCHID (LEAF)					
STANOHOPEA SP. (LEAF)					
ALEUTOTRACHELUS SP. (ALEYROIDIDAE).....	BOLIVIA, BRAZIL, COLOMBIA,	7	....	12	CA, FL, LA, NY,
BROMELIAD (PLANT)	COSTA RICA,				PR, TX,.....
CHAMAEDOREA SP. (LEAF)	DOMINICAN REPUBLIC, ECUADOR,				
LEAF (UNIDENTIFIED)	GUATEMALA, HONDURAS, MEXICO,				
ODONTOGLOSSUM SP. (LEAF)	PANAMA, PERU,				
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
ALEUTOTUBERCULATUS SP. (ALEYROIDIDAE).....	JAPAN,.....	1	....	1	HI,.....
AZALEA SP. (LEAF)					
CAMELLIA SP. (PLANT)					
ALEUTOTUBERCULATUS AUCUBAE (KUMANA) (ALEYROIDIDAE).....	JAPAN, KOREA,.....	1	....	2	HI,.....
BUXUS SP. (LEAF)					
PYRACANTHA SP. (LEAF)					
ZELKOVA SP. (LEAF)					
ALEUTOTUBERCULATUS EURYAE (KUMANA) (ALEYROIDIDAE).....	JAPAN,.....			2	CA,.....
EURYA JAPONICA (LEAF)					
ALEUTOTUBERCULATUS JASMINI TAKAMASHI (ALEYROIDIDAE).....	THAILAND,.....			2	WA,.....
PLANT (UNIDENTIFIED)					
ALEUTOTULUS SP. (ALEYROIDIDAE).....	BRAZIL, COLOMBIA,	16	....	7	FL, IL, PR, TX,
ANTHURIUM SP. (LEAF)	DOMINICAN REPUBLIC, ECUADOR,				
BROMELIAD (PLANT)	MEXICO, PANAMA,				
CAPRICORN SP. (FRUIT)					
CHAMAEDOREA SP. (LEAF)					
GUAIACUM OFFICINALE (LEAF)					
ORCHID (LEAF)					
PEPEROMIA SP. (LEAF)					
ALEYRODIDAE, SPECIES OF.....	COLOMBIA, COSTA RICA, ECUADOR,	21	1	19	AZ, CA, DC, FL,
ARECA CATECHU (LEAF)	GUATEMALA, HAWAII,				HI, IL, LA, NY,
CHAMAEDOREA SP. (LEAF)	INDIA, JAMAICA, JAPAN, KENYA,				OR, PR, TX,....
CHRYSANTHEMUM SP. (LEAF)	MALAYSIA, MEXICO, PHILIPPINES,				
CITRUS SP. (LEAF)	PUERTO RICO, THAILAND,				
EPIDENDRUM SP. (LEAF)	TRINIDAD & TOBAGO, UNKNOWN,				
EURYA JAPONICA (LEAF)					
JASMINUM SAMBAC (LEAF)					
LAURUS NOBILIS (LEAF)					
LEAF (UNIDENTIFIED)					
MAYTENUIS SP. (LEAF)					
MENTHA SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
NEPHELIUM SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
PASSIFLORA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
ROSA SP. (LEAF)					
SOLANUM SP. (LEAF)					
STEM (UNIDENTIFIED)					
TROCHODENDRON ARAUCIODES (LEAF)					
ALLOGONTIA PECTORALIS (FOWLER) (CICADELLIDAE).....	MEXICO,.....			1	TX,.....
TILLANDSIA SP. (LEAF)					
ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE).....	MEXICO,.....	1	....		TX,.....
ANANAS COMOSUS (FRUIT)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T O N Y	P R O P A G A T I O N	
ALITICA SP. (CHRYSOMELIDAE).....	MEXICO.....	3	1	TX.....
BAGGAGE				
MUSA SP. (FRUIT)				
TILLANDSIA SP. (LEAF)				
ANTIRRHINUS SP. (TETRAPODIDAE).....	MEXICO.....		2	TX.....
CORYPHANTHA MACROMERIS (STEM)				
THELOCACTUS PHRYNATOTHELE (STEM)				
AMORBIJA SP. (TORTRICIDAE).....	GUATEMALA, MEXICO.....	1	1	CA, TX.....
DIANTHUS CARYOPHYLLUS (FLOWER)				
FLOWERS (MIXED)				
AMPHICERUS ANOBIIDIDES WATERHOUSE (BOSTRICHIDAE).....	INDIA.....	1		NY.....
WOOD CRATE-MICA				
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE).....	WEST GERMANY.....		1	DE.....
AIRCRAFT				
ANASA SP. (COREIDAE).....	GUATEMALA.....		2	FL, LA.....
ORCHID (PLANT)				
ANASA OBSCURA DALLAS (COREIDAE).....	MEXICO.....	1		TX.....
ANASTREPHA SP. (TEPHRITIDAE).....	ANTIGUA, ARGENTINA, ARGENTINA(?), BAHAMAS, BARBADOS, BELIZE, BRAZIL, CHILE, CHILE(?), COLOMBIA, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GUATEMALA, GUYANA, HAITI, HONDURAS, JAMAICA, MARTINIQUE, MEXICO, NICARAGUA, PANAMA, PERU, PUERTO RICO, ST. KITTS, ST. LUCIA, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, WEST INDIES (COUNTRY-?),	479	42	AL, AZ, CA, FL, GA, IL, LA, MD, MI, NY, PA, PR, TX, VA, VI.....
ANACARDIUM SP. (FRUIT)				
ANNOA CHERIMOLA (FRUIT)				
ANNOA MURICATA (FRUIT)				
ANNOA RETICULATA (FRUIT)				
ANNOA SQUAMOSA (FRUIT)				
CHRYSOPHYLLUM CAINTO (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS SINENSIS (FRUIT)				
COFFEA ARABICA (FRUIT)				
COFFEA SP. (FRUIT)				
CYDONIA OBLONGA (FRUIT)				
FRUIT (UNIDENTIFIED)				
INGA SP. (SEED)				
MALUS SP. (FRUIT)				
MAMMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (FRUIT)				
MANILKARA SP. (FRUIT)				
MANILKARA ZAPOTA (FRUIT)				
MATISSIA CORDATA (FRUIT)				
PASSIFLORA QUADRANGULARIS (FRUIT)				
PASSIFLORA SP. (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
PSIDIUM SP. (FRUIT)				
SPONDIAS MOMBIN (FRUIT)				
SPONDIAS PURPUREA (FRUIT)				
SPONDIAS SP. (FRUIT)				
SYZIGIUM JAMBOS (FRUIT)				
ANASTREPHA LUGENS (LOEW) (TEPHRITIDAE).....	GUATEMALA, MEXICO, MEXICO(?),...	217	8	AZ, CA, IL, LA, NY, TX.....
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIUM (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SP. (FRUIT)				
MALUS SYLVESTRIS (FRUIT)				
MAMMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (FRUIT)				
MANILKARA ZAPOTA (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
PSIDIUM SP. (FRUIT)				
PUNICA GRANATUM (FRUIT)				
PRUNUS COMMUNIS (FRUIT)				
ANASTREPHA SERPENTINA (HIEDEMANN) (TEPHRITIDAE).....	VENEZUELA.....	1		LA.....
MANILKARA ZAPOTA (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M M P T I O N Y	P R O D U C T I O N	
ANCONOMUS SP. (CURCULIONIDAE).....	COLOMBIA, COSTA RICA, GUATEMALA, .....	1	1	FL, LA, NY.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
SEED (UNIDENTIFIED)				
ANCONOMUS SP. (SCARABAEIDAE).....	COLOMBIA, UNKNOWN.....	1	1	FL, NY.....
AIRCRAFT				
DIANTHUS SP. (LEAF)				
ANCONOMUS SCARABAEIDES BURMEISTER (SCARABAEIDAE).....	COLOMBIA.....	16	16	FL.....
CHRYSANTHEMUM SP. (FLOWER)				
DIANTHUS SP. (FLOWER)				
LIMONIUM SP. (FLOWER)				
ROSA SP. (FLOWER)				
ANORHIZIDAE, SPECIES OF.....	ECUADOR, HONDURAS, MEXICO, SOVIET UNION, WEST GERMANY, .....	3	1	CA, LA, OH, SC, TX.....
BROMELIAD (PLANT)				
DUNNAGE				
TILLANDSIA SP. (PLANT)				
WOOD CRATE=CARGO				
WOOD CRATE=MACHINERY				
ANOMALA SP. (SCARABAEIDAE).....	ASIA (COUNTRY?), COLOMBIA, COSTA RICA, JAPAN, MEXICO, OKINAWA, UNKNOWN, .....	7	4	FL, HI, NY, TX, WA.....
AIRCRAFT				
CARGO				
CHRYSANTHEMUM SP. (FLOWER)				
CITRULLUS LANATUS (FRUIT)				
CITRUS AURANTIFOLIA (FRUIT)				
DIANTHUS SP. (FLOWER)				
ANOMALA RUFOCUPREA MOTSCHULSKY (SCARABAEIDAE).....	ASIA (COUNTRY?).....	1	1	WA.....
AIRCRAFT				
ANOMIS SP. (NOCTUIDAE).....	ASIA (COUNTRY?), HAWAII.....	1	1	HI, MA.....
AIRCRAFT				
HIBISCUS SP. (LEAF)				
ANTHAXIA SP. (BUPRESTIDAE).....	ITALY, SPAIN.....	2	2	PR, SC.....
WOOD CRATE=MACHINERY				
WOOD PALLET-TILE				
ANTHOMYIDAE, SPECIES OF.....	FRANCE, POLAND.....	2	2	CA, MA.....
ASPARAGUS OFFICINALIS (STEM)				
ROSA SP. (FLOWER)				
ANTHOMUS SP. (CURCULIONIDAE).....	DOMINICAN REPUBLIC, HONDURAS, MEXICO, .....	2	7	AZ, CA, LA, PR, TX.....
BROMELIAD (PLANT)				
MALPIGHIA PUNICIFOLIA (FRUIT)				
MALPIGHIA PUNICIFOLIA (LEAF)				
PLANT (UNIDENTIFIED)				
TILLANDSIA IONANTHA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
ANTHOMUS GRANDIS BOHEMAN (CURCULIONIDAE).....	MEXICO.....	1	1	TA.....
GOSYPPIUM SP. (BOLL)				
ANTHRIBIDAE, SPECIES OF.....	HAWAII.....	1	1	HI.....
MERREMIA TUBEROSA (FRUIT)				
ANTICARSIA IRROTORATA (FABRICIUS) (NOCTUIDAE).....	AMERICAN SAMOA.....	1	1	HI.....
AIRPORT				
ANYSIPYLLA UNIVITELLA DYAR (PYRALIDAE).....	MEXICO.....	1	1	FL.....
SEED (UNIDENTIFIED)				
ADONIDIELLA SP. (DIASPIDIDAE).....	SOUTH AFRICA.....	1	1	CA.....
CITRUS SP. (FRUIT)				
ADONIDIELLA COMPERI MCKENZIE (DIASPIDIDAE).....	SINGAPORE.....	1	1	HI.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CITRUS SINENSIS (FRUIT)				
APHIDIDAE, SPECIES OF.....	CANARY ISLANDS, HAWAII, IRELAND,	9	....	2 CA, DE, HI, MA,
BELLIS PERENNIS (FLOWER)				ME, MI, MA,....
CARGO				
DENDROBIUM SP. (FLOWER)				
FREESIA SP. (FLOWER)				
LEAF (UNIDENTIFIED)				
PUNICA GRANATUM (PLANT)				
ROSA SP. (FLOWER)				
MEDELIA SP. (LEAF)				
APHIS SP. (APHIDIDAE).....	GREECE, HONDURAS, MEXICO,	4	7	.... DE, NC, NY, TX,
AIRCRAFT	JAPAN, NETHERLANDS,			
CITRUS SP. (LEAF)	SCOTLAND, SPAIN, UNKNOWN,			
FLOWERS (MIXED)	WEST GERMANY.			
GERBERA SP. (FLOWER)				
LEAF (UNIDENTIFIED)				
MUSA SP. (STEM)				
VIBURNUM SP. (LEAF)				
APION SP. (CURCULIONIDAE).....	BOLIVIA, GUATEMALA, MEXICO.....	3	....	3 AZ, FL, TX,....
CHAMAEDOREA SP. (LEAF)				
CHRYSANTHEMUM SP. (STEM)				
ISOCMOLLUS LINEARIS (LEAF)				
LYCOPERSICON ESCULENTUM (FRUIT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
APION CRACCAE (LINNAEUS) (CURCULIONIDAE).....	ITALY.....	....	....	1 MD,.....
VICIA SP. (SEED)				
APION PISI (FABRICIUS) (CURCULIONIDAE).....	UNKNOWN.....	....	1	.... DE,.....
APIIS MELLIFERA (APIIDAE).....	MEXICO.....	1	1	.... CA, TX,.....
AIRCRAFT				
BAGGAGE				
RAILROAD CAR				
ARACEERUS SP. (ANTHRIBIDAE).....	HAWAII, PHILIPPINES.....	30	....	2 HI,.....
ANANAS COMOSUS (FRUIT)				
CALOPHYLLUM INOPHYLLUM (FRUIT)				
CALOPHYLLUM INOPHYLLUM (SEED)				
CAPRICUM SP. (FRUIT)				
ERYTHRINA SP. (SEED)				
LEUCAENA GLAUCA (SEED)				
MACADAMIA INTEGRIFOLIA (SEED)				
TERMINALIA CATAPPA (SEED)				
ARACEERUS LEVIPPENNIS JORDAN (ANTHRIBIDAE).....	PHILIPPINES.....	1	....	.... HI,.....
LEUCAENA GLAUCA (SEED)				
ARAPTUS SP. (SCOLYTIDAE).....	MEXICO.....	2	1	1 TX,.....
PERSEA AMERICANA (SEED)				
POD (UNIDENTIFIED)				
RAILROAD CAR				
WOOD (UNIDENTIFIED)				
ARCHIMERUS SP. (COREIDAE).....	MEXICO.....	....	....	1 TX,.....
BROMELIAD (PLANT)				
ARCHON CENTAURUS (FABRICIUS) (SCARABAEIDAE).....	AFRICA (COUNTRY?).....	....	1	.... NY,.....
AIRCRAFT				
ARCTIIDAE, SPECIES OF.....	COSTA RICA, GUATEMALA, MEXICO,	3	....	4 CA, LA,.....
BAGGAGE	VENEZUELA.			
BROMELIAD (PLANT)				
LITHONIUM SP. (FLOWER)				
TILLANDSIA SP. (PLANT)				
ARGENTATENTIA SP. (TORTRICIDAE).....	MEXICO.....	2	....	.... AZ, TX,.....
LITHONIUM SP. (LEAF)				
MALUS SYLVESTRIS (FRUIT)				
ARMOPALUS SP. (CERAMBYCIDAE).....	HONG KONG, INDIA, ITALY, JAPAN,	31	....	.... CA, FL, MD, SC,
PINUS SP. (CUNNAGE)	NETHERLANDS,			
WOOD CRATE-BRASSHARE	REPUBLIC OF CHINA.			
WOOD CRATE-CAMSHAFTS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M P T I O N	P R O P A G A T I O N	
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-MARBLE				
WOOD CRATE-PORCELAIN				
WOOD CRATE-WHEELS				
ARMOPALUS FERUS (MULBANT) (CERAMBYCIDAE).....	SPAIN.....	1	.....	CA.....
WOOD CRATE-GLASS				
ARMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	ITALY.....	2	.....	CA.....
WOOD CRATE-CARGO				
WOOD CRATE-TILE				
ARMOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE).....	JAPAN.....	.....	1	SC.....
DUNNAGE				
ASPHONDYLIA SP. (CECIDOMYIIDAE).....	MEXICO.....	1	.....	CA.....
TARGETED PATULA (FLOWER)				
ASPIDIELLA SP. (DIASPIDIDAE).....	LIBERIA.....	1	.....	NY.....
DIOSCOREA SP. (ROOT)				
ASPIDIELLA HARTII (COKERELL) (DIASPIDIDAE).....	AFRICA (COUNTRY-?) ANTIGUA, BARBADOS, DOMINICAN REPUBLIC, FIJI, GHANA, GUYANA, HAITI, JAMAICA, LIBERIA, MEXICO, MONTERRAT, NEVIS, NIGERIA, PHILIPPINES, SIERRA LEONE, ST. CROIX, ST. KITTS, ST. LUCIA, THAILAND, TRINIDAD & TOBAGO,	155	..... 2	CA, HI, NY, PR, VA, VI.....
CHAMAEDOREA SP. (LEAF)				
DIOSCOREA SP. (ROOT)				
ZINGIBER OFFICINALE (ROOT)				
ZINGIBER SP. (ROOT)				
ASPIDOMORPHA SP. (CHRYSEMELIDAE).....	IVORY COAST.....	.....	1	NY.....
ANANAS SP. (PLANT)				
ASTERIZIA FLAVICORNIS (OLIVIER) (CHRYSEMELIDAE).....	HAWAII(?).....	1	.....	HI.....
MANGIFERA INDICA (SEED)				
ASTEROBEMISIA AVELLANAE (SIGNORET) (ALEYRODIDAE).....	FRANCE, UNITED KINGDOM, UNKNOWN,	3	50	CA, MA, NY, VA,
RUBUS SP. (LEAF)				
ASTEROLECANIUM SP. (ASTEROLECANIIDAE).....	GUATEMALA, IVORY COAST, MEXICO, NICARAGUA, PERU, PHILIPPINES,	1	..... 6	CA, FL, HI, TX,
ANANAS SP. (LEAF)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
SCHEFFLERA SP. (CUTTING)				
SPATHIPHYLLUM SP. (STEM)				
TILLANDSIA SP. (LEAF)				
ASTEROLECANIUM INLAEPACTUM RUSSELL (ASTEROLECANIIDAE).....	MEXICO.....	51	1	IL, MI, TX.....
CHAMAEDOREA SP. (LEAF)				
ATHESAPEUTA CYPERT MARSHALL (CURCULIONIDAE).....	HAWAII.....	1	.....	HI.....
BAGGAGE				
ATTA SP. (FORMICIDAE).....	COLOMBIA.....	1	.....	NY.....
AULACASPIS SP. (DIASPIDIDAE).....	INDIA.....	.....	1	FL.....
AGAPETES SP. (LEAF)				
AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE).....	JAPAN, PHILIPPINES, REPUBLIC OF CHINA,	11	9	CA, HI.....
MURRAYA PANICULATA (LEAF)				
MURRAYA SP. (LEAF)				
AULACASPIS TUBERCULARIS NEWSTEAD.....	ANTIGUA, ARGENTINA, BARBADOS, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, FIJI, GHANA, GRENADA, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, KUWAIT,	219	7 4	AK, CA, FL, HI, IL, NY, PR, VA, VI.....
FRUIT (UNIDENTIFIED)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (LEAF)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
AULACOSCELIS SP. (CHRYSMELIDAE).....	MONTERRAT, NIGERIA, PAKISTAN, PANAMA, PHILIPPINES, PUERTO RICO, ST. CROIX, ST. KITTS, ST. LUCIA, THAILAND, TRINIDAD & TOBAGO, VENEZUELA, MEXICO.....	2	1	CA.....
AUTOGRAHA SP. (NOCTUIDAE).....	PORTUGAL, SWITZERLAND.....	2	MA.....	
MENTHA SP. (LEAF) AUTOSTICHA SP. (GELECHIIDAE).....	INDIA, JAPAN.....	2	FL, NY.....	
BROMELIAD (PLANT) DENDROBIUM SP. (LEAF) BALANGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE).....	GHANA, NIGERIA.....	6	IL, NY, VA.....	
COLA ACUMINATA (SEED) BARIS SP. (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	2	TX.....	
CHRYSAEMUM SP. (LEAF) FLOWERS (UNIDENTIFIED) BATRACHEDRA SP. (MOMPHIDAE).....	MEXICO.....	1	3 CA, TX.....	
AGAVE SHAWII (PLANT) YUCCA SP. (LEAF) BEPHRAETELLOIDES SP. (EURYTOMIDAE).....	DOMINICAN REPUBLIC, INDIA.....	1	1 HI, PR.....	
ANNONA MURICATA (SEED) ARDISIA SP. (SEED) BIBIO SP. (BIBIONIDAE).....	FRANCE(?).....	1	MA.....	
AIRCRAFT BLAPSTINUS SP. (TENEBRIONIDAE).....	BELIZE, COSTA RICA, CUBA, DOMINICAN REPUBLIC, GUATEMALA, HONDURAS, MEXICO, PANAMA, PERU(?).....	9	25 AZ, CA, FL, LA, NY, TX.....	
ABELMOSCHUS ESCULENTUS (FRUIT) AIRCRAFT ALLIUM SATIVUM (BULB) ANANAS COMOSUS (FRUIT) ARABIS SP. (PLANT) BAGGAGE BROMELIAD (PLANT) CARGO CLEISTOCACTUS SP. (PLANT) FRUIT (UNIDENTIFIED) ORCHID (PLANT) PLANT (UNIDENTIFIED) TILLANDSIA IONANTHA (LEAF) TILLANDSIA SP. (PLANT) VEGETABLE (UNIDENTIFIED) BONCHIS MUNITIS (LEDERER) (PYRALIDAE).....	MEXICO.....	1	CA.....	
LAGENARIA SP. (FRUIT) BOSTRICHIDAE, SPECIES OF.....	LIBERIA, MEXICO.....	2	NY, TX.....	
DIOSCOREA SP. (ROOT) WOOD CRATE-CARGO BOTANUS SP. (SCARABAEIDAE).....	MEXICO.....	1	CA.....	
VEHICLE BRACHYCAUDUS SP. (APHIDIDAE).....	IRAN, WEST GERMANY.....	2	DE.....	
AIRCRAFT BRACHYCERUS SP. (CURCULIONIDAE).....	ITALY.....	4	MA, NY.....	
ALLIUM SATIVUM (BULB) BRACHYPLAX PALLIATA (COSTA) (LYGAETIDAE).....	GREECE.....	1	NY.....	
PAPAYER SP. (POD) BROCHYRNA SP. (PENTATOMIDAE).....	HAWAII, MEXICO.....	1	2 CA, HI, TX.....	
AUTOMOBILE BAGGAGE TILLANDSIA SP. (LEAF) BROCHIDAE, SPECIES OF.....	MEXICO.....	1	IL.....	
PHASEOLUS SP. (SEED)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O P A G A T I O N	
BRUCHIDIUS SP. (BRUCHIDAE).....	HUNGARY.....	1	.....	NY.....
POD (UNIDENTIFIED)				
BRUCHIDIUS ATROLINATUS (PIC) (BRUCHIDAE).....	KENYA, NIGERIA.....	2	.....	CA, VA.....
PISUM SATIVUM (SEED)				
VIGNA SP. (SEED)				
BRUCHIDIUS CILVUS (GYLLENHAL) (BRUCHIDAE).....	UNKNOWN.....	1	.....	NY.....
PUNICA GRANATUM (FRUIT)				
BRUCHUS SP. (BRUCHIDAE).....	ITALY.....	1	.....	VA.....
VICIA FABA (SEED)				
BRUCHUS ERVI FROELICH (BRUCHIDAE).....	WEST GERMANY(?).....	1	.....	AL.....
BULB (UNIDENTIFIED)				
BRUCHUS LENTIS FROELICH (BRUCHIDAE).....	ITALY, MOROCCO, SPAIN.....	2	2	AL, NY.....
LENS CULINARIS (SEED)				
SEED (UNIDENTIFIED)				
BRUCHUS TRISTICULUS FARRAEUS (BRUCHIDAE).....	ITALY, PORTUGAL.....	3	.....	MA.....
LATHYRUS SP. (SEED)				
PHASEOLUS SP. (SEED)				
BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE).....	PORTUGAL.....	1	.....	MA.....
PHASEOLUS SP. (SEED)				
BRUCHUS ULCIS Mulsant (BRUCHIDAE).....	MEXICO.....	5	.....	CA.....
TANARINDUS INDICA (SEED)				
SUCULATRIX SP. (LYONETIIDAE).....	MEXICO.....	.....	1	TX.....
PARTHENIUM SP. (LEAF)				
BUPRESTIDAE, SPECIES OF.....	IVORY COAST, JAPAN, THAILAND.....	3	.....	1 FL, MD, VA.....
LOOS				
PLATYCERIUM SP. (LEAF)				
WOOD CRATE-CASTINGS				
BUPRESTIS SP. (BUPRESTIDAE).....	EUROPE (COUNTRY=?), INDIA, ITALY, JAPAN, SPAIN, TURKEY.....	23	1	CA, LA, MD, NC, NY, PR, SC.....
DUNNAGE				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-LAMPS				
WOOD CRATE-NUTS & BOLTS				
WOOD CRATE-PANELS				
WOOD CRATE-PARTS				
WOOD CRATE-SCREWS				
WOOD CRATE-SLATE				
WOOD CRATE-SWORDS AND KNIVES				
WOOD PALLET-BOLTS				
WOOD PALLET-MACHINERY				
WOOD PALLET-TILE				
CACODECIMORPHA PRONUBANA (MUBNER) (TORTRICIDAE).....	GREECE, PORTUGAL.....	1	.....	1 MA, NY.....
GERANIUM SP. (LEAF)				
PERIDIUM GUAYANA (FRUIT)				
CADRA CALIDELLA (GUENEE) (PYRALIDAE).....	GREECE, ITALY.....	4	.....	NY.....
CASTANEA SP. (SEED)				
FICUS CARICA (FRUIT)				
CALLIDIPELLUM RUPIPENNE (MOTSCHULSKY) (CERAMBYCIDAE).....	INDIA, JAPAN, JAPAN(?), KOREA.....	30	3	CA, GA, MI, OH, PA.....
CRYPTOMERIA SP. (DUNNAGE)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD PALLET-BOLTS				
CALLIGRAPHIA SP. (CHRYSOMELIDAE).....	EL SALVADOR, HONDURAS, MEXICO.....	.....	13	FL, LA, TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O P A G A T I O N S	
BROMELIAD (PLANT)				
ORCHID (PLANT)				
ORCHID (ROOT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
CALLIGRAPHA LIMBATICOLLIS STAL (CHRYSOBELIDAE).....	MEXICO.....		2	CA, TX.....
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)			1	HI.....
CALLORISTRIA SP. (NOCTUIDAE).....	HAWAII.....			
PLANT (UNIDENTIFIED)			1	LA.....
CALLOSORRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE).....	INDIA.....			
STORES				
CICER ARIETINUM (SEED)	AZORES, INDIA, ITALY, PORTUGAL..	9		MA, NY, RI.....
DOLICHOS SP. (SEED)				
PHASEOLUS SP. (SEED)				
PISUM SATIVUM (SEED)				
SEED (UNIDENTIFIED)				
CALOSPILUS MIRANDA (BUTLER) (GEOMETRIDAE).....	ASIA (COUNTRY-?).....	1		WA.....
AIRCRAFT				
CALOTHYRANIS AMATA (LINNAEUS) (GEOMETRIDAE).....	ASIA (COUNTRY-?).....	1		WA.....
AIRCRAFT				
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOBELIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
CAMPONOTUS SP. (FORMICIDAE).....	ASIA (COUNTRY-?), BELIZE, BRAZIL, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, INDONESIA, MEXICO, NEPAL, NEW CALEDONIA, PHILIPPINES, UNKNOWN, WEST GERMANY.	7	3	AK, CA, LA, HI, NY, TX, WA.....
AIRCRAFT				
BAGGAGE				
BROMELIAD (PLANT)				
DECK (OF SHIP)				
FLOWERS (ORIED)				
LANSIUM SP. (FRUIT)				
ORCHID (BULB)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA BULBOSA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE).....	ITALY.....	1		GA.....
WOOD PALLET-SLATE				
CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE).....	ANTIGUA, BRAZIL, ST. CROIX, ST. LUCIA, ST. VINCENT.	4	2	GA, NY, VI.....
BROMELIAD (PLANT)				
CITRUS SINENSIS (FRUIT)				
FRUIT (MIXED)				
LAGENARIA BICERARIA (SEED)				
LUMBER				
SACCHARUM OFFICINARUM (STEM)				
CAMPONOTUS TRUNCATUS (SPINOLA) (FORMICIDAE).....	PORTUGAL.....	3		NY, PA.....
CARGO				
QUERCUS SP. (CORK BARK)				
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE).....	WEST GERMANY.....	1		OK.....
DUNNAGE				
CAMPONOTUS VARIEGATUS (F. SMITH) (FORMICIDAE).....	HAWAII.....	1		MI.....
ALPINA PURPURATA (FLOWER)				
CAMPONOTUS VARIEGATUS HAWAIIENSIS FOREL (FORMICIDAE).....	HAWAII.....	1		MI.....
AIRCRAFT				
CAMPODES ILLUSTRIS (CHEVROLAT) (NITIDULIDAE).....	MEXICO.....	1		TX.....
TAGETES SP. (FLOWER)				
CARDIOPHORUS SP. (ELATERIDAE).....	ASIA (COUNTRY-?), MEXICO, UNKNOWN.	1	2	HI, TX, WA.....
AIRCRAFT				
GOSSYPIUM HIRSUTUM (SEED)				
CARPONINA SP. (CARPUSINIDAE).....	THAILAND.....	1		HI.....
PRUNUS SP. (FRUIT)				



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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O P A G A T I O N	
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE).....	JAPAN.....	1	MI	.....
MALUS SYLVESTRIS (FRUIT)				
CARPOSINIDAE, SPECIES OF.....	JAPAN, UNKNOWN.....	2	3	LA, AK, HI, NC.....
DUNGE FRUIT (MIXED)				
GARDENIA JASMINOIDES (FLOWER)				
PRUNUS PERSICA (FRUIT)				
SEED (MIXED)				
CARYEDON BERRATUS (OLIVIER) (BRUCHIDAE).....	HAWAII, MEXICO, PHILIPPINES(?), PUERTO RICO, UNKNOWN.....	33	1	CA, HI, NY, PR, TX, NA.....
CASSIA SP. (SEED)				
TAMARINDUS INDICA (POD)				
TAMARINDUS INDICA (SEED)				
TAMARINDUS SP. (SEED)				
CARYSTOIDES SP. (MESPERIIDAE).....	GUATEMALA, MEXICO.....	4	LA, TX	.....
CHAMAEDOREA SP. (LEAF)				
CASINIIDAE, SPECIES OF.....	MEXICO.....	1	TX	.....
TILLANDSIA SP. (LEAF)				
CASINIA SP. (CASINIIDAE).....	BELIZE, BOLIVIA, BRAZIL, MEXICO.....	11	CA, FL, LA, TX	.....
BROMELIAD (PLANT)				
ORCHID (BULB)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
TILLANDSIA STREPTOPHYLLA (STEM)				
CATAENOCoccus GUATEMALENSIS (FERRIS) (PSEUDOCoccIDAE).....	COSTA RICA, GUATEMALA.....	2	FL	.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
CECIDOMYIDAE, SPECIES OF.....	BELIZE, ECUADOR, GREECE, GUATEMALA, HONDURAS, INDIA, ITALY, MEXICO, PORTUGAL, UNITED KINGDOM, WEST GERMANY.....	9	2	50 DE, FL, LA, MA, NY, TX.....
AIRCRAFT				
ANTHURIUM SP. (ROOT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
LILIAM SP. (LEAF)				
MENTHA SP. (LEAF)				
OPUNTIA SP. (PLANT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
PAPAYER SP. (POD)				
PLANT (UNIDENTIFIED)				
TILLANDSIA IONANTHA (ROOT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (ROOT)				
CENTRINASPIS SP. (CURCULIONIDAE).....	BRAZIL, TRINIDAD & TOBAGO.....	1	1	FL, PR.....
BROMELIAD (PLANT)				
FLOWERS (CUT)				
CEPHALOLEIA SP. (CHRYSOEIDAE).....	BRAZIL.....	1	FL	.....
BROMELIAD (PLANT)				
CERALEUDODICUS SP. (ALEYRODIDAE).....	PERU.....	1	FL	.....
ORCHID (LEAF)				
CERAMBYCIDAE, SPECIES OF.....	ANDROS ISLAND, BELIZE, BRAZIL, COLOMBIA, EL SALVADOR, GABON, HAWAII, ISRAEL, IVORY COAST.....	22	5	4 AL, CA, FL, GA, HI, IL, LA, MD, MI, NY, SC, TX.....
ACER PALMATUM (SEED)				
BEGONIA SP. (ROOT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O R N	P R O P A G A T I O N	
BERTHOLLETIA EXCELSA (SEED)	JAPAN, JAPAN(?), KOREA,			VA, MA,.....
BULB (UNIDENTIFIED)	MEXICO, SOUTH AFRICA, UNKNOWN,			
CARGO (HOUSEHOLD GOODS)	WEST GERMANY.			
CITRUS SP. (STEM)				
CUNNAGE				
ERYTHRINA CRISTA-GALLI (SEED)				
LOGS				
LUMBER				
LYCOPERSICON ESCULENTUM (FRUIT)				
STEM (UNIDENTIFIED)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-ELECTRICAL CABLE				
WOOD CRATE-LANDING GEARS				
WOOD CRATE-MACHINERY				
WOOD CRATE-PARTS				
WOOD PALLET-CARGO				
WOOD-PLANT SUPPORT				
CERAMBYX SP. (CERAMBYCIDAE).....	GABON, ITALY, IVORY COAST.....	3	.....	MD, NY, VA,.....
LOGS				
WOOD CRATE-SLATE				
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE).....	ARGENTINA(?), AZORES, BRAZIL,	83	4	2 CA, FL, HI, IL,
CALOPHYLLUM INOPHYLLUM (FRUIT)	GHANA, GREECE, GUATEMALA,			LA, MA, MD, MI,
CAPISICUM SP. (FRUIT)	HAWAII, ISRAEL, ITALY,			NY, OH, PA, PR,
CARICA PAPAYA (FRUIT)	NIGERIA, PANAMA, PORTUGAL,			VA,.....
CITRUS MAXIMA (FRUIT)	SOUTH AFRICA,			
CITRUS SP. (FRUIT)	SOUTH AMERICA (COUNTRY-?),			
COFFEA ARABICA (FRUIT)	SPAIN, THAILAND, VENEZUELA,			
COFFEA SP. (FRUIT)				
CYDONIA OBLONGA (FRUIT)				
ERIOBOTRYA JAPONICA (FRUIT)				
FICUS CARICA (FRUIT)				
FICUS SP. (FRUIT)				
MALUS SYLVESTRIS (FRUIT)				
MANGIFERA INDICA (FRUIT)				
NEPHELIUM LAPPACEUM (FRUIT)				
OPUNTIA SP. (FRUIT)				
PASSIFLORA EDULIS (FRUIT)				
PERSEA AMERICANA (FRUIT)				
PRUNUS ARMENIACA (FRUIT)				
PRUNUS DOMESTICA (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
PUNICA GRANATUM (FRUIT)				
PYRUS COMMUNIS (FRUIT)				
PYRUS SP. (FRUIT)				
SYZYGIUM MALACCENSE (FRUIT)				
TERMINALIA CATAPPA (FRUIT)				
VITIS VINIFERA (FRUIT)				
CERCONOTA ANONELLA (SEPP) (STENOMIDAE).....	COLOMBIA, EL SALVADOR, MONDURAS,	6	1	..... FL, LA, NY,.....
ANNONA CHERIMOLA (FRUIT)	TRINIDAD & TOBAGO, VENEZUELA,			
ANNONA MURICATA (FRUIT)				
ANNONA RETICULATA (FRUIT)				
ANNONA SP. (FRUIT)				
ANNONA SQUAMOSA (FRUIT)				
CERCOPIIDAE, SPECIES OF.....	ITALY,.....	1	.....	MA,.....
HEMIA SP. (LEAF)				
CEROPLASTES SP. (COCCIDAE).....	MEXICO, PORTUGAL,.....	1	.....	1 CA, NY,.....
CITRUS SP. (LEAF)				
DICHAEA SP. (LEAF)				
CEROPLASTES JAPONICUS GREEN (COCCIDAE).....	ITALY,.....	2	.....	MI,.....
LAURUS NOBILIS (LEAF)				
LAURUS SP. (LEAF)				
CEROPLASTES RUBENS MASKELL (COCCIDAE).....	JAPAN, PUERTO RICO,.....	14	1	3 CA, PR,.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P H O P O G A T I O N	
AGLAONEHA SP. (LEAF)				
CITRUS SP. (LEAF)				
CITRUS SP. (STEM)				
MYRICA SP. (LEAF)				
PERSEA SP. (LEAF)				
PHILODENDRON SP. (LEAF)				
PLANT (UNIDENTIFIED)				
CEROTOMA RUFCORNIS (OLIVIER) (CHRYSOEIDAE).....	MEXICO.....	1	TX	
TILLANDSIA IONANTHA (PLANT)				
CEUTORHYNCHUS SP. (CURCULIONIDAE).....	UNITED KINGDOM.....	1	NY	
NASTURTIUM OFFICINALE (LEAF)				
CHAEOTOCNEHA SP. (CHRYSOEIDAE).....	MEXICO.....	1	TX	
CUCURBITA MAXIMA (FRUIT)				
CHAEOTOCNEHA PHRAGMITIS (MARCHAL) (PSEUDOCOCCEIDAE).....	HUNGARY.....	1	TX	
PHRAGMITIS SP. (MAT)				
CHALCOPHE HYPPASIA (CRAMER) (NOCTUIDAE).....	ASIA (COUNTRY-?).....	1	AK	
CARGO				
CHALCOPHERMUS SP. (CURCULIONIDAE).....	COSTA RICA, DOMINICAN REPUBLIC, GRENADA, PANAMA, TRINIDAD & TOBAGO.	8	CA, FL, NY, PR,	
FRUIT (UNIDENTIFIED)				
PHASEOLUS VULGARIS (FRUIT)				
POD (UNIDENTIFIED)				
SEED (UNIDENTIFIED)				
CHALEPUS SP. (CHRYSOEIDAE).....	MEXICO.....	1	TX	
TILLANDSIA SP. (PLANT)				
CHLO PHRAGMITELLUS (HUBNER) (PYRALIDAE).....	AUSTRIA, HUNGARY.....	3	TX	
PHRAGMITIS AUSTRALIS (MAT)				
CHLO PHRAGMITIS SP. (MAT)				
CHLO SUPPRESSALIS (WALKER) (PYRALIDAE).....	KOREA.....	1	2 CA, HI, LA,	
AIRCRAFT				
ORYZA SATIVA (STEM)				
ORYZA SATIVA (STRAW)				
CHLAENOBIA TUMULOSA BATES (SCARABAEIDAE).....	GUATEMALA.....	1	LA	
LYMONIUM SP. (FLOWER)				
CHLOROPIDAE SPECIES OF.....	GUATEMALA, MEXICO, SOUTH AFRICA, TRINIDAD & TOBAGO.	4	NY, TX	
CUCUMIS SP. (FRUIT)				
PERSEA AMERICANA (FRUIT)				
PROTEA SP. (PLANT)				
ZEIA MAYA (FRUIT)				
CHRYSOBOTHRIUS SP. (BUPRESTIDAE).....	EUROPE (COUNTRY-?), GABON, INDIA, JAPAN, MEXICO, PORTUGAL, SPAIN, THAILAND, UNKNOWN, WEST GERMANY.	13	1 2 CA, GA, MD, NC, NY, OK, SC,	
DUDLEYA SP. (STEM)				
DUNNAGE				
WOOD CRATE=LUMBER				
WOOD CRATE=NUTS & BOLTS				
WOOD CRATE=OLIVES				
WOOD CRATE=PERSONAL EFFECTS				
WOOD PALLET=HARDBOARD				
WOOD PALLET=OLIVES				
CHRYSOBOLIA AMERICANA (LINNAEUS) (CHRYSOEIDAE).....	ITALY.....	2	NY	
ROSMARINUS OFFICINALIS (STEM)				
ROSMARINUS SP. (LEAF)				
CHRYSOEIDAE, SPECIES OF.....	BELIZE, GUATEMALA, IRAN, ITALY, MEXICO, NICARAGUA, PANAMA, PERU, PORTUGAL, SOUTH AFRICA,	8	16 CA, FL, LA, MA, HI, NY, TX, VA,	
ABELMOSCHUS ESCULENTUS (FRUIT)				
BRASSICA RAPA (ROOT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M T O N Y	P R O P A G A T I O N	
BROMELIAD (PLANT)	WEST GERMANY,			
CALLUNA VULGARIS (LEAF)				
FIGUS SP. (FRUIT)				
HELIOMIA SP. (STEM)				
DENOTHERA SP. (PLANT)				
ORCHID (LEAF)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (PLANT)				
RAPHANUS SATIVUS (LEAF)				
TILLANDSIA BULBOSA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
TILLANDSIA STREPTOPHYLLA (PLANT)				
TILLANDSIA USNEOIDES (PLANT)				
CICADELLIDAE, SPECIES OF	AMERICAN SAMOA, CANARY ISLANDS,	2	9	AZ, HI, LA, NA,
BORAGO OFFICINALIS (LEAF)	COSTA RICA, GREECE, INDONESIA,			TX, NA.....
BROMELIAD (PLANT)	MEXICO, PHILIPPINES,			
DRACAENA FRAGRANS (LEAF)	SWITZERLAND,			
EUONYMUS SP. (PLANT)				
HACARANGA SP. (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
ROSMARINUS SP. (CUTTING)				
TILLANDSIA SP. (LEAF)				
CINARA SP. (APHIDIDAE)	WEST GERMANY	1		DE.....
AIRCRAFT				
CIRCOBOTYS CRYPTICA MUNROE & MUTUURA (PYRALIDAE)	GUAM	1		HI.....
AIRCRAFT				
CLEODONUS ARMATUS CHAMPION (CURCULIONIDAE)	BELIZE, GUATEMALA		2	LA.....
BRASSAVOLA NODOSA (PLANT)				
BROMELIAD (PLANT)				
CLEONUS SP. (CURCULIONIDAE)	MEXICO	2		CA.....
BAGGAGE				
CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE)	ASIA (COUNTRY?)	1		NA.....
AIRCRAFT				
COCCIDAE, SPECIES OF	AUSTRALIA, COSTA RICA,	8	1	AZ, FL, HI, LA,
AGLONEMA SP. (LEAF)	GUATEMALA, MEXICO,			HI, NY, TX, VA,
BROMELIAD (PLANT)	SOUTH AFRICA, UNKNOWN,			
CANNA SP. (LEAF)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS RETICULATA (LEAF)				
DAPHNE SP. (LEAF)				
IXORA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
ORCHID (LEAF)				
PROTEA SP. (LEAF)				
ROSMARINUS SP. (LEAF)				
RUBUS SP. (LEAF)				
SPATHOPHYLLUM SP. (LEAF)				
STANNOPAEA SP. (LEAF)				
TILLANDSIA IONANTHA (PLANT)				
MEDELIA SP. (LEAF)				
COCCOTRYPES SP. (SCOLYTIDAE)	BRAZIL, COLOMBIA,	6	1	CA, FL, HI, NY,
COLA ACUMINATA (SEED)	DOMINICAN REPUBLIC, ECUADOR,			
COLOCASTIA ESCULENTA (ROOT)	HAWAII, INDIA, JAMAICA,			
LIVISTONA ROTUNDIFOLIA (SEED)	MADAGASCAR, MALAYSIA, PERU,			
MANGIFERA INDICA (FRUIT)	PHILIPPINES, PONAPE, TAHITI,			
METROXYLON SP. (FRUIT)	UNKNOWN,			
MICROCOELUM MEDDELLIANUM (SEED)				
MYRISTICA FRAGRANS (FRUIT)				
NEODYPSIS BARONII (SEED)				
NICOTIANA SP. (ROOT)				
ONCOSPERMA SP. (SEED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C O N S U P T O N	N M N E N T R Y	P R O A G A T I D R		
PLUMERIA SP. (PLANT)						
PSIDIUM GUAJAVA (FRUIT)						
SEED (UNIDENTIFIED)						
TERMINALIA SP. ((SEED))						
COCCUS SP. (COCCIDAE)	NEN GUINEA				1	MI
PLANT (UNIDENTIFIED)						
COCCUS VIRIDIS (GREEN) (COCCIDAE)	AMERICAN SAMOA, BAHAMAS, DOMINICA, DOMINICAN REPUBLIC, HAWAII, JAMAICA, PANAMA, PUERTO RICO, SINGAPORE, TAHITI, TRINIDAD & TOBAGO, UNKNOWN	292	2	28		CA, HI, NY, PA, PR, VI
ALPINIA PURPURATA (FLOWER)						
ALYXIA OLIVAEFORMIS (LEAF)						
BOUVARDIA SP. (FLOWER)						
BOUVARDIA SP. (STEM)						
CITRUS AURANTIIFOLIA (FRUIT)						
CITRUS AURANTIIFOLIA (LEAF)						
CITRUS RETICULATA (LEAF)						
CITRUS SP. (LEAF)						
CODIAEUM VARIEGATUM (LEAF)						
COFFEA ARABICA (LEAF)						
COFFEA ARABICA (PLANT)						
GARDENIA JASMINOIDES (FLOWER)						
GARDENIA JASMINOIDES (LEAF)						
GARDENIA JASMINOIDES (STEM)						
GARDENIA SP. (LEAF)						
GARDENIA TAITENSIS (LEAF)						
GARDENIA TAITENSIS (STEM)						
IXORA SP. (LEAF)						
JASMINUM SAMBAC (LEAF)						
MANGIFERA INDICA (FRUIT)						
MURRAYA PANICULATA (LEAF)						
ORCHID (LEAF)						
PERSEA AMERICANA (LEAF)						
PLANT (UNIDENTIFIED)						
PLUMERIA OBTUSA (LEAF)						
PLUMERIA SP. (FLOWER)						
PLUMERIA SP. (LEAF)						
PLUMERIA SP. (PLANT)						
PLUMERIA SP. (STEM)						
POLYSCIAS FRUTICOSA (LEAF)						
PSIDIUM GUAJAVA (FRUIT)						
PSIDIUM GUAJAVA (LEAF)						
ZINGIBER SP. (LEAF)						
COELOMERUS SP. (CURCULIONIDAE)	MEXICO	13				TX
CHAMAEDOREA SP. (LEAF)						
CHAMAEDOREA SP. (STEM)						
COLASPIS SP. (CHRYSOEIDAE)	MEXICO	3				TX
COLASPIS SP. (FRUIT)						
BAGGAGE						
BAMBUA SP. (PLANT)						
COLEOPHORA SP. (COLEOPHORIDAE)	SCOTLAND	1				MI
CALLUNA VULGARIS (LEAF)						
CONOCEPHALUS SP. (TETTONIIDAE)	PANAMA, UNITED KINGDOM		2			LA, VA
DECK (OF SHIP)						
QUARTERS (OF AIRCRAFT)						
CONOCEPHALUS MACULATUS (LEGUILLU) (TETTONIIDAE)	ASIA (COUNTRY?)		1			WA
AIRCRAFT						
CONOCEPHALUS SP. (ELATERIDAE)	BELIZE, MEXICO, PANAMA	6	1	4		LA, NY, TX

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	N	R	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
ABELMOSCHUS ESCULENTUS (FRUIT)					
AIRCRAFT					
ANANAS COMOSUS (FRUIT)					
BROMELIAD (PLANT)					
CAPSAICUM SP. (FRUIT)					
CYCAS REVOLUTA (BULB)					
ORCHID (PLANT)					
CONOTRACHELUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, GUATEMALA, MEXICO, PANAMA, UNKNOWN.	18	1	4	CA, FL, IL, LA, NY, PR, TX.....
CHAMAEDOREA SP. (LEAF)					
CHLOROPHYTUM SP. (LEAF)					
GOSSYPIMUM SP. (SEED)					
MALUS SP. (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
PSIDIUM GUAJABA (FRUIT)					
PSIDIUM SP. (FRUIT)					
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE).....	MEXICO.....	3			CA, TX.....
PERSEA AMERICANA (SEED)					
PERSEA SP. (SEED)					
CONTIGASPIIS SP. (DIASPIDIDAE).....	SOUTH AFRICA.....			2	FL.....
PLANT (UNIDENTIFIED)					
COPTOTARSA SP. (NOCTUIDAE).....	COLOMBIA, GUATEMALA, MEXICO, UNKNOWN.	82	1	2	CA, LA, NY, PR, TX.....
APIUM GRAVEOLENS VAR. DULCE (STEM)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
BROMELIAD (PLANT)					
CAPSAICUM SP. (FRUIT)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CUCURBITA MAXIMA (FRUIT)					
DAUCUS CAROTA VAR. SATIVUS (LEAF)					
DIANTHUS SP. (CUTTING)					
DIANTHUS SP. (FLOWER)					
FLOWERS (CUT)					
FLOWERS (MIXED)					
FLOWERS (UNIDENTIFIED)					
FRAGARIA SP. (FRUIT)					
GLADIOLUS SP. (LEAF)					
LIMONIUM SINUATUM (LEAF)					
LIMONIUM SP. (FLOWER)					
LIMONIUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
VEGETABLE (UNIDENTIFIED)					
COPTOCYCLA SP. (CHRYSEMELIDAE).....	MEXICO.....	2			TX.....
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (LEAF)					
COPTOSOMA XANTHODIGRAMMA (WHITE) (PLATASPIDIDAE).....	HAWAII.....	3			HI.....
BAGGAGE					
FOLIAGE (UNIDENTIFIED)					
COPTOTERMES SP. (RHINOTERMITIDAE).....	GUAM, HAWAII.....	1		1	CA, HI.....
CARGO (HOUSEHOLD GOODS)					
CIROTUM CHAMISSOI (STEM)					
COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE).....	GUATEMALA.....	1			TX.....
CHAMAEDOREA SP. (LEAF)					
COREIDAE, SPECIES OF.....	BRAZIL, JAPAN, MEXICO, SPAIN, UNKNOWN.	5		2	HI, NY, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
BROMELIAD (PLANT)					
FLOWERS (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
PLANT (DRIED)					
SOLANUM MELONGENA (FRUIT)					
COSMIDUS SP. (CURCULIONIDAE).....	GUATEMALA, JAMAICA.....	2			LA.....
LOGS					
PLANT (UNIDENTIFIED)					
CRABPEDUCHUS SP. (LYGAEDIDAE).....	MEXICO.....			2	TX.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C E M E N T R Y	
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
CREMATOGASTER SP. (FORMICIDAE).....	COSTA RICA, HONDURAS, ITALY, MEXICO.	4	....	4 FL, LA, TX,....
BROMELIAD (PLANT)				
CITRULLUS LANATUS (FRUIT)				
DIEFFENBACHIA MACULATA (PLANT)				
ORCHID (STEM)				
SACCHARUM OFFICINARUM (STEM)				
TILLANDSIA SP. (LEAF)				
WOOD CRATE-HARBLE				
CRISIDOCOCUS MATSUMOTOI (SMIRINAE) (PSEUDOCOCCIDAE).....	JAPAN.....	1	....	.... HI.....
PYRUS SEROTINA (FRUIT)				
CROPHIUS SP. (LYGAETIDAE).....	GUATEMALA, MEXICO.....	2	....	.... AZ, LA.....
CAPSICUM ANNUUM (FRUIT)				
LIMONIUM SP. (LEAF)				
CRYPTOPHILA APICALIS (DISTANT) (LYGAETIDAE).....	HAWAII.....	1	....	.... HI.....
GARDENIA JASMINOIDES (FLOWER)				
CRYPTOPHILABES GNIDIELLA (MILLIERE) (PYRALIDAE).....	EGYPT, GREECE, IRAN, ISRAEL, ITALY, SPAIN, UNKNOWN.	9	1	.... CA, NA, MI, NY, VA, MA.....
CITRUS SINENSIS (FRUIT)				
PUNICA GRANATUM (FRUIT)				
CRYPTOPHILUS SP. (CHRYSOMELIDAE).....	NICARAGUA.....	....	....	1 FL.....
BROMELIAD (PLANT)				
CRYPTOPHILATOREA LEUCASPIS LINDINGER.....	JAPAN.....	....	18	1 CA, DC.....
CRYPTOMERIA JAPONICA (LEAF)				
THUJA SP. (LEAF)				
CRYPTOPHILUS SP. (OLETHREUTIDAE).....	HAWAII.....	1	....	.... HI.....
LITCHI CHINENSIS (FRUIT)				
CRYPTOPHILUS LEUCOTRETA (MEYRICK) (OLETHREUTIDAE).....	AFRICA (COUNTRY?), GHANA, LIBERIA, NIGERIA, SAUDI ARABIA, SIERRA LEONE, SOUTH AFRICA, UNKNOWN.	13	1	.... NA, ME, NY, VA, MI, NY.....
CAPSICUM ANNUUM (FRUIT)				
CAPSICUM SP. (FRUIT)				
CAPSICUM SP. (SEED)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
PUNICA GRANATUM (FRUIT)				
SOLANUM SP. (FRUIT)				
CRYPTOPHILUS OMBRODELTA (LOWER) (OLETHREUTIDAE).....	HAWAII, PHILIPPINES, REPUBLIC OF CHINA.	8	....	.... CA, MI.....
CASSIA PISTULA (SEED)				
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (FRUIT)				
MANGIFERA INDICA (FRUIT)				
PITHECELLOBIUM DULCE (SEED)				
CRYPTOPHILUS SP. (CURCULIONIDAE).....	INDIA, NIGERIA, PHILIPPINES, THAILAND.	14	....	.... CA, IL, NY, NA, MI, NY.....
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (SEED)				
CRYPTOPHILUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE).....	AFRICA (COUNTRY?), AUSTRALIA, HAWAII, INDIA, SINGAPORE, SOUTH AFRICA, TANZANIA, UNKNOWN.	191	2	5 CA, MI, IL, LA, MI, NY.....
MANGIFERA INDICA (SEED)				
CRYPTOTERMES SP. (KALOTERMIDAE).....	BRAZIL, COLOMBIA, GUATEMALA, INDONESIA, JAMAICA, JAPAN(?), MEXICO, NETHERLANDS, NICARAGUA, PORTUGAL, SPAIN, UNKNOWN.	14	1	.... FL, GA, MI, IL, LA, NY, PR, TX,
BAGGAGE				
BROMELIAD (PLANT)				
LOGS				
LUMBER				
WOOD CRATE-ARTWARE				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T O N	P R O A G A T I R Y	
CRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE).....	HAWAII.....	2	1	CA.....
WOOD CRATE-CARGO				
CTENICERA SP. (ELATERIDAE).....	ITALY.....	1		NY.....
LAURUS SP. (LEAF)				
CTENOCMIRA SP. (CHRYSEMELIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
CTENOCMIRA MIEROGLYPHICA (BOHEMAN) (CHRYSEMELIDAE).....	ITALY.....	1		NY.....
CASTANEA SP. (SEED)				
CTENOCMIRA VIVIDA BOHEMAN (CHRYSEMELIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
CURCULIONIDAE, SPECIES OF.....	ANDROS ISLAND, BELIZE, BOLIVIA, CAROLINE ISLANDS, COSTA RICA, ECUADOR, EL SALVADOR, GUATEMALA, HONDURAS, INDIA, IVORY COAST, JAPAN, KOREA, LIBERIA, MEXICO, NETHERLANDS, NEW CALEDONIA, NEW ZEALAND, NICARAGUA, NIGERIA, PANAMA, PERU, PHILIPPINES, REPUBLIC OF CHINA, SOUTH AFRICA, TONGA, TRINIDAD & TOBAGO, UNITED KINGDOM(?), UNKNOWN, VENEZUELA,	61	7 49	AL, CA, FL, GA, HI, LA, MA, MD, NY, OR, TX, VA,
AIRCRAFT				
ALOE SP. (STEM)				
BAGGAGE				
BEGONIA SP. (LEAF)				
BEGONIA SP. (STEM)				
BROMELIAD (PLANT)				
CALATHEA SP. (LEAF)				
CARGO				
CHAMAEDOREA SP. (LEAF)				
CHRYSANTHEMUM SP. (FLOWER)				
COLA ACUMINATA (SEED)				
CUCURBITA MAXIMA (STEM)				
CUTTING (UNIDENTIFIED)				
DECK (OF SHIP)				
DENDROBIUM SP. (STEM)				
DIOSCOREA SP. (ROOT)				
DUNNAGE				
FLOWERS (MIXED)				
FRUIT (MIXED)				
HELICTHRYMUM BRACTEATUM (FLOWER)				
IPOMOEA BATATAS (ROOT)				
LEAF (UNIDENTIFIED)				
LOGS				
LUOMISIA SP. (PLANT)				
LUMBER				
LYCASTE SP. (BULB)				
MAMONIA SP. (SEED)				
MARANTA SP. (STEM)				
MIMOSA SP. (SEED)				
ORCHID (BULB)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (SEED)				
ORCHID (STEM)				
PHILODENDRON SP. (STEM)				
PLANT (UNIDENTIFIED)				
PLEIONE SP. (BULB)				
PROTEA SP. (FLOWER)				
PROTEA SP. (PLANT)				
QUERCUS SP. (FRUIT)				
SACCHARUM OFFICINARUM (STEM)				
SEED (UNIDENTIFIED)				
SOLANUM SP. (TUBER)				
SPONDIAS SP. (FRUIT)				
TILLANDSIA SP. (PLANT)				
TILLANDSIA USNEOIDES (PLANT)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD PALLET-CARGO				
WOOD PALLET-STEEL				
WOOD-PLANT SUPPORT				
YUCCA SP. (ROOT)				



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N S	
ZEALANDS (STEM)				
CURCULIO SP. (CURCULIONIDAE).....	AUSTRIA, COSTA RICA,	88	3	AK, CA, DC, HI,
CASTANEA SATIVA (SEED)	EUROPE (COUNTRY?), FRANCE,			IN, MI, NJ, NY,
CASTANEA SP. (SEED)	HONG KONG, ISRAEL, ITALY,			PA, TX, WA,.....
FRUIT (UNIDENTIFIED)	JAPAN, KOREA, MEXICO,			
LITHOCARPUS SP. (SEED)	THAILAND, YUGOSLAVIA,			
QUERCUS SP. (SEED)				
SEED (UNIDENTIFIED)				
CURCULIO ELEPHAS (GYPHENAL) (CURCULIONIDAE).....	FRANCE, GREECE, ITALY, PORTUGAL,	49	2	CA, IL, MA, NY,
CASTANEA SATIVA (SEED)	SPAIN, WEST GERMANY,			PA, PR,.....
CASTANEA SP. (SEED)				
FRUIT (MIXED)				
CYCLOCEPHALA SP. (SCARABAEIDAE).....	DOMINICAN REPUBLIC, PANAMA,	3	5	CA, FL, LA, PR,
AIRCRAFT	PANAMA(?), TRINIDAD & TOBAGO,			
BAGGAGE	UNKNOWN,			
CAJANUS CAJAN (SEED)				
CARGO				
CYLAS SP. (CURCULIONIDAE).....	GUAM, PHILIPPINES,.....	3		MI,.....
IPOMOEA BATATAS (ROOT)				
IPOMOEA BATATAS (STEM)				
CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE).....	ANTIGUA, BRAZIL,	208	1	MI, NY, PA, PR,
BAGGAGE	DOMINICAN REPUBLIC, HAITI,			TX, VI,.....
CONTAINER	HAWAII, JAMAICA, MEXICO,			
IPOMOEA BATATAS (ROOT)	PUERTO RICO, ST. KITTS,			
IPOMOEA BATATAS (STEM)	UNKNOWN,			
VEGETABLE (UNIDENTIFIED)				
DACUS SP. (TEPHRITIDAE).....	HAWAII, HONG KONG, INDIA,	22	1	AK, MI, IL, MA,
ABELMOSCHUS ESCULENTUS (FRUIT)	LIBERIA, NIGERIA, PHILIPPINES,			NY,.....
CAPRICUM SP. (FRUIT)	SIERRA LEONE, THAILAND,			
COLA ACUMINATA (SEED)	UNKNOWN,			
CUCUMIS SP. (FRUIT)				
EUGENIA SP. (FRUIT)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (SEED)				
PASSIFLORA EDULIS (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
PSIDIUM SP. (FRUIT)				
DACUS CUCURBITAE COQUILLETT (TEPHRITIDAE).....	HAWAII,.....	1		MI,.....
CUCURBITA PEPO (FRUIT)				
DACUS DORSALIS MENDEL (TEPHRITIDAE).....	HAWAII,.....	230		CA, MI,.....
ALEURITES HOLUCANA (FRUIT)				
ANNONA MURICATA (FRUIT)				
BAGGAGE				
BRASSICA ACTINOPHYLLA (FRUIT)				
CARICA PAPAYA (FRUIT)				
CITRUS AURANTIUM (FRUIT)				
CITRUS MAXIMA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
COCOS NUCIFERA (CAP)				
COFFEA ARABICA (FRUIT)				
EUGENIA SP. (FRUIT)				
FLOWERS (CUT)				
FRUIT (UNIDENTIFIED)				
LITCHI CHINENSIS (FRUIT)				
MANGIFERA INDICA (FRUIT)				
OMPHALOCYTUS ELLIPTICA (FRUIT)				

## T A B U L A T I O N   O F   I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		S	N	O	
		N	G	A	
		P	E	T	
		I	T	I	
		O	R	O	
		N	Y	M	
PANDANUS SP. (FRUIT)					
PASSIFLORA EDULIS (FRUIT)					
PASSIFLORA SP. (FRUIT)					
PERSEA AMERICANA (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
SYZYGIUM JAMBOS (FRUIT)					
SYZYGIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
TERMINALIA CATAPPA (SEED)					
DACUS OLEAE (GMEIN) (TEPHRITIDAE).....	ITALY, SPAIN.....	6	.....	IL, MA, PA, PR,	
OLEA EUROPAEA (FRUIT)					
OLEA SP. (FRUIT)					
DELPHACODES SP. (DELPHACIDAE).....	MEXICO.....	1	.....	TX.....	
CORIANDRUM SATIVUM (LEAF)					
DENOROBIA MANDIBULARIS SERVILLE (CERAMBYCIDAE).....	MEXICO.....	2	.....	TX.....	
AUTOMOBILE					
DERAEOCORIS SP. (MIRIDAE).....	MEXICO.....	.....	.....	TX.....	
BROMELIAD (PLANT)					
DIABROTICA SP. (CHRYSEMELIDAE).....	COLOMBIA, COLOMBIA(?), MEXICO,,	1	1	1 CA, FL, TX.....	
AIRCRAFT					
BROMELIAD (PLANT)					
MANHILLARIA SP. (PLANT)					
DIABROTICA BREVILINEATA JACOBY (CHRYSEMELIDAE).....	COLOMBIA(?).....	1	.....	FL.....	
AIRCRAFT					
DIABROTICA PORRACEA MAROLD (CHRYSEMELIDAE).....	MEXICO.....	.....	.....	TX.....	
TILLANDSIA SP. (LEAF)					
DIACHUS SP. (CHRYSEMELIDAE).....	MEXICO, PUERTO RICO.....	2	.....	PR, TX.....	
TAGETES SP. (FLOWER)					
TAMARINDUS INDICA (SEED)					
DTALEURODES SP. (ALEYRODIDAE).....	INDIA, PHILIPPINES, SOUTH AFRICA.	.....	1	3 CA, HI, NV.....	
JASMINUM SP. (LEAF)					
PROTEA SP. (LEAF)					
SCHEFFLERA SP. (CUTTING)					
DTALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE).....	JAPAN.....	.....	3	OR.....	
CLEYERA JAPONICA (LEAF)					
DIAPHANIA SP. (PYRALIDAE).....	BELIZE, DOMINICAN REPUBLIC, UNKNOWN.	2	1	..... HI, LA, NY.....	
AIRCRAFT					
CUCURBITA PEPO (FRUIT)					
HERB (UNIDENTIFIED)					
DIAPREPES SP. (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	2	.....	PR.....	
IPOMOEA BATATAS (ROOT)					
DTALEURODES TRISTYLATUS (LINNAEUS) (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	.....	.....	PR.....	
ROSA SP. (LEAF)					
DIASPIDIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, GUATEMALA, JAPAN, MEXICO, NICARAGUA, PANAMA, PHILIPPINES, SINGAPORE, TAHITI, UNKNOWN.	10	.....	13 AZ, CA, FL, HI, NY, TX, WA.....	
BROMELIAD (PLANT)					
CALATHEA SP. (LEAF)					
CARICA PAPAYA (FRUIT)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS MAXIMA (FRUIT)					
DIOSPYROS VIRGINIANA (FRUIT)					
ORCHID (LEAF)					
PERSEA AMERICANA (FRUIT)					
PLANT (UNIDENTIFIED)					
PSIDIUM SP. (FRUIT)					
PTYCHOSPERMA MACARTHURII (LEAF)					
SCHEFFLERA SP. (CUTTING)					
SCHOMBURGKIA SP. (LEAF)					
SPATHIPHYLLUM SP. (PLANT)					
TILLANDSIA SP. (LEAF)					
DIASPIS SP. (DIASPIDIDAE).....	GUATEMALA, HONDURAS, MEXICO, PANAMA, PERU,	11	.....	22 AZ, CA, FL, TX,	
BROMELIAD (PLANT)					
CATOPSIS SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		I	T	
		O	R	
		N	Y	
CHAMAEDOREA SP. (LEAF)				
EPIDENDRUM SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PERSEA SP. (FRUIT)				
TILLANDSIA PUNCTULATA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
DIATRAEA SP. (PYRALIDAE)	JAMAICA, MEXICO, PERU	100		CA, GA, NY, TX
SACCHARUM OFFICINARUM (STEM)				
ZEA MAYS (STEM)				
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)	MEXICO	42		AZ, CA, TX
SACCHARUM OFFICINARUM (STEM)				
DICHOCHOCIS PUNCTIPERLIS (GUENEE) (PYRALIDAE)	ASIA (COUNTRY-?), KOREA	6		CA, HI
CASTANEA SP. (FRUIT)				
CASTANEA SP. (SEED)				
DINAMMUS SP. (CERAMBYCIDAE)	JAPAN(?)	1		HI
DUNNAGE				
DIOLOPHUS FEBRILIS (LINNAEUS) (BIBIOMIDAE)	HAWAII	1		HI
COCOS NUCIFERA (FRUIT)				
DINASPIS SP. (DIASPIDIDAE)	COSTA RICA, GUATEMALA		2	FL
BROMELIAD (PLANT)				
PLANT (UNIDENTIFIED)				
DINASPIS ACULEATA FERRIS (DIASPIDIDAE)	BELIZE, GUATEMALA, MEXICO	39		LA, TX
CHAMAEDOREA SP. (LEAF)				
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)	HAWAII	83		CA, HI
COCOS NUCIFERA (FRUIT)				
DIORYMERELLUS SP. (CURCULIONIDAE)	COSTA RICA, MEXICO		3	FL, TX
ORCHID (LEAF)				
ORCHID (PLANT)				
DIPLOTAXIS SP. (SCARABAEIDAE)	GUATEMALA, NICARAGUA, PANAMA	1	2	LA, NY, TX
AIRCRAFT				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
DISONYCHIA SP. (CHRYSOBOMELIDAE)	GUATEMALA, MEXICO, WEST GERMANY	5	2	AZ, LA, NY, TX
ABELMOSCHUS ESCULENTUS (FRUIT)				
AIRCRAFT				
ANANAS COMOSUS (FRUIT)				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
BROMELIAD (PLANT)				
CARGO (MACHINERY)				
TILLANDSIA SP. (LEAF)				
DRYOCOETES VILLOSUM (FABRICIUS) (SCOLYTIDAE)	BELGIUM(?)	1		MD
DUNNAGE				
DYNATOPECHUS SP. (CURCULIONIDAE)	HAWAII	1		HI
CANAVALLA SP. (SEED)				
DYSCINETUS SP. (SCARABAEIDAE)	CENTRAL AMERICA (COUNTRY-?), COLOMBIA, COLOMBIA(?), DOMINICAN REPUBLIC, GUATEMALA	4	3	AL, FL, LA, MD, NY
BEGGIE				
BROMELIAD (PLANT)				
CARGO				
COLOCASIA ESCULENTA (ROOT)				
DECK (OF SHIP)				
HOLD (OF SHIP)				
SPATHIPHYLUM SP. (PLANT)				
DYSDERCUS SP. (PYRRHOCORIDAE)	MEXICO	1		TX

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T S	
BROMELIAD (PLANT)				
VIGNA UNGUICULATA (FRUIT)				
DYSDERCUS CONCINNUS STAL (PYRRHOCORIDAE).....	MEXICO.....	1	.....	TX.....
VIGNA SINENSIS (FRUIT)				
DYSDERCUS MIMULOIDES BLUTE (PYRRHOCORIDAE).....	MEXICO.....	1	.....	TX.....
CITRUS RETICULATA (FRUIT)				
DYSDERCUS MIMULUS HUSSEY (PYRRHOCORIDAE).....	MEXICO.....	2	1	TX.....
CORIANDRUM SATIVUM (LEAF)				
LEAF (UNIDENTIFIED)				
TRUCK				
DYSIDES OBSCURUS PERTY (BOSTRICHIDAE).....	BRAZIL.....	6	.....	LA, PR.....
LUMBER				
DYSMICOCUS SP. (PSEUDOCOCCIDAE).....	BRAZIL, MEXICO, PHILIPPINES, UNKNOWN.	3	.....	3 AZ, FL, HI, WA,
ANNONA SQUAMOSA (FRUIT)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PYRUS COMMUNIS (FRUIT)				
ZINGIBER OFFICINALE (ROOT)				
DYSMICOCUS MACENZIEI BEARDSLEY (PSEUDOCOCCIDAE).....	BELIZE, JAMAICA, NICARAGUA.....	.....	3	FL, LA.....
BROMELIAD (PLANT)				
DYSMICOCUS NEOBREVIPE BEARDSLEY (PSEUDOCOCCIDAE).....	AMERICAN SAMOA, PALAU ISLAND, UNKNOWN.	3	.....	HI, NY.....
ALPINE PURPURATA (STEM)				
ARECA CATECHU (FRUIT)				
PUNICA GRANATUM (FRUIT)				
EARIAS SP. (NOCTUIDAE).....	INDIA.....	1	.....	NY.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE).....	GHANA.....	1	.....	NY.....
ABELMOSCHUS ESCULENTUS (POD)				
EBURIA SP. (CERAMBYCIDAE).....	ASIA (COUNTRY-?), MEXICO.....	1	1	TX, WA.....
TRUCK				
WOOD PALLET-CARGO				
ECOPANTHERIA SP. (ARCTIIDAE).....	MEXICO.....	.....	1	TX.....
BROMELIAD (PLANT)				
ECTOMYELOIS SP. (PYRALIDAE).....	JAPAN, THAILAND.....	1	1	CA, HI.....
PRUNUS DULCIS (SEED)				
TAMARINDUS SP. (POD)				
EDDESSA SP. (PENTATOMIDAE).....	MEXICO.....	.....	3	TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
ELATERIDAE, SPECIES OF.....	COSTA RICA.....	1	.....	LA.....
WOOD (FURNITURE)				
BROMELIA SP. (LEAF)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
EPIDENDRUM MEMORALE (LEAF)				
PLANT (UNIDENTIFIED)				
SPATHIPHYLLUM SP. (LEAF)				
SPATHIPHYLLUM SP. (PLANT)				
SPATHIPHYLLUM SP. (STEM)				
TILLANDSIA SP. (LEAF)				
EMPOASCA SP. (CICADELLIDAE).....	HAWAII, MEXICO.....	1	.....	2 CA, HI, TX.....
BAGASSE				
CRASSULA ARGENTEA (LEAF)				
PLUMERIA SP. (LEAF)				
EPICAERUS SP. (CURCULIONIDAE).....	EL SALVADOR, MEXICO.....	3	.....	LA, TX.....
CAMELLIA SINENSIS (LEAF)				
SOLANUM TUBEROSUM (ROOT)				
SOLANUM TUBEROSUM (STEM)				
EPIDIASPIDES SP. (DIASPIDIDAE).....	MEXICO.....	.....	4	TX.....
TILLANDSIA STREPTOPHYLLA (LEAF)				
TILLANDSIA STREPTOPHYLLA (PLANT)				
EPILACHNA NIGROLINEATA Mulsant (COCCINELLIDAE).....	MEXICO.....	.....	3	CA, TX.....
BROMELIAD (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S W M P T I O N	R O P A G A T I R Y	
TILLANDSIA SP. (LEAF)				
EPILACHNA VARIEGATIS MULSANT (COCCINELLIDAE).....	MEXICO.....		2	TX.....
TILLANDSIA SP. (LEAF)				
EPITRAGOPSIS DITREMPYUS (KARSCH) (TENEBRIONIDAE).....	HAWAII.....	1		HI.....
BAGGAGE				
EPITRAGUS AURULENTUS AURULENTUS KIRCH (TENEBRIONIDAE).....	VENEZUELA.....	1		NY.....
COFFEA ARABICA (FRUIT)				
EPITRIX SP. (CHRYSEMELIDAE).....	ITALY.....		1	MA.....
BEGONIA SP. (PLANT)				
EREMBERGA SP. (PYRALIDAE).....	MEXICO.....		7	TX.....
CORYPHANTHA SP. (STEM)				
ECHINOFOSSULOCACTUS SP. (PLANT)				
FEROCACTUS SP. (STEM)				
THELOCACTUS BICOLOR (STEM)				
EREMOCORIS SP. (LYGAEDAE).....	MEXICO.....		1	TX.....
EREMETIS SP. (TINEIDAE).....	MARSHALL ISLANDS.....	1		HI.....
PANDANUS SP. (FRUIT)				
ERGATES SP. (CERAMBYCIDAE).....	SPAIN.....	1		NY.....
WOOD CRATE-ALUMINUM				
ERGATES FABER (LINNAEUS) (CERAMBYCIDAE).....	PORTUGAL, WEST GERMANY.....	2		AR, MD.....
DUNNAGE				
WOOD CRATE-CASTINGS				
ETIELLA SP. (PYRALIDAE).....	INDONESIA, PHILIPPINES, REPUBLIC OF CHINA, THAILAND.....	7		CA, HI, VA, WA.....
GLYCINE SP. (SEED)				
PHASEOLUS VULGARIS (FRUIT)				
POD (UNIDENTIFIED)				
POINCIANA SP. (SEED)				
SEED (UNIDENTIFIED)				
TAMARINDUS INDICA (FRUIT)				
EBULUS SP. (CURCULIONIDAE).....	NICARAGUA.....	1		PR.....
LUMBER				
EUCONOCEPHALUS SP. (TETIGONIIDAE).....	FIJI, GUAM.....	1	2	HI.....
AIRCRAFT				
ZINGIBER OFFICINALE (ROOT)				
EUPROCTIS SP. (LYMANTRIIDAE).....	ASIA (COUNTRY?).....	3		WA.....
AIRCRAFT				
EURYTHA SP. (EURYTHIDAE).....	GUATEMALA, THAILAND.....		4	FL, NY.....
ORCHID (LEAF)				
ORCHID (ROOT)				
RHYNCHOSTYLIS SP. (LEAF)				
EURYTHOMIDAE, SPECIES OF.....	COSTA RICA.....	1		NY.....
ORCHID (PLANT)				
EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE).....	DOMINICA, HAWAII.....	3		HI, VI.....
IPOMOEA BATATAS (ROOT)				
IPOMOEA REPTANS (STEM)				
EUSCHISTUS SP. (PENTATOMIDAE).....	MEXICO.....	3		1 CA, IL, TX.....
BAGGAGE				
CAPSIUM SP. (FRUIT)				
TILLANDSIA SP. (SEED)				
EUMESTA SP. (QTITIDAE).....	MEXICO.....		1	AZ.....
ZEALANDS (FRUIT)				
EVERES SP. (LYCAENIDAE).....	MEXICO.....	1		TX.....
PHASEOLUS VULGARIS (SEED)				
EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE).....	BELGIUM.....		1	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				

TABULATION OF INSECTS.

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
EXOPHTHALMUS QUADRIVITTATUS (OLIVIER) (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	1	....	NY.....
COLOCASIA ESCULENTA (LEAF)				
FRANKLINIELLA SP. (THRIPIDAE).....	BRAZIL, GUATEMALA, MEXICO.....	6	....	LA, NY, TX.....
CHRYSANTHEMUM SP. (FLOWER)				
CITRUS SP. (LEAF)				
DIANTHUS SP. (LEAF)				
MEDICAGO SATIVA (LEAF)				
PODIUM SP. (FRUIT)				
ROSA SP. (FLOWER)				
FRANKLINIELLA FUSCIPENNIS MOULTON (THRIPIDAE).....	GUATEMALA, MEXICO, UNKNOWN.....	6	....	1 CA, LA, MI.....
BELLIS SP. (LEAF)				
CHRYSANTHEMUM SP. (LEAF)				
LYMONIUM SP. (LEAF)				
TAGETES SP. (FLOWER)				
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE).....	DENMARK, JAPAN, POLAND, ROMANIA, WEST GERMANY.	21	11	.... CA, MI, ME, HI,
CALLUNA SP. (LEAF)				
DIANTHUS SP. (FLOWER)				
DIANTHUS SP. (LEAF)				
GERBERA SP. (FLOWER)				
ROSA SP. (FLOWER)				
ROSA SP. (LEAF)				
FRANKLINIELLA LILIVORA KUROBAMA (THRIPIDAE).....	JAPAN.....			1 CA.....
LILIU LONGIFLORUM (BULB)				
FRANKLINIELLA SCHULTZEI (TRYBOM) (THRIPIDAE).....	UNKNOWN.....	1	....	CA.....
FLOWERS (MIXED)				
FULVUS SP. (MIRIDAE).....	BRAZIL.....			1 FL.....
BROMELIAD (PLANT)				
FURCASPIS SP. (DIASPIDIDAE).....	MEXICO.....	16	....	2 AZ, LA, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA ELEGANS (LEAF)				
CHAMAEDOREA SP. (LEAF)				
FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE).....	UNKNOWN.....	1	....	CA.....
COCOS NUCIFERA (LEAF)				
GALGUPHA SP. (CYONIDAE).....	MEXICO, NICARAGUA, PARAGUAY.....			7 FL, NY, TX.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
GALGUPHA PUNCTIFER MCATEE & HALLOCH (PENTATOMIDAE).....	MEXICO, NICARAGUA.....			4 FL, TX.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
GASTRODES ABETUM BERGROTH (LYGAEDAE).....	AUSTRIA.....	1	....	MA.....
PICEA SP. (SEED)				
GELECHIA ERICETELLA (MUSNER) (GELECHIIDAE).....	IRELAND, UNITED KINGDOM.....	2	....	MI, NY.....
CALLUNA SP. (FLOWER)				
CALLUNA VULGARIS (PLANT)				
GELECHIIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, EGYPT, GUATEMALA, IRAN, MEXICO, NEW ZEALAND, PHILIPPINES, PONAPE, SOUTH AFRICA, UNKNOWN, WEST GERMANY.	15	2	8 AZ, CA, DE, HI, NY, TX.....
AIRCRAFT				
ALOE SP. (PLANT)				
BROMELIAD (PLANT)				
CAPRICUM ANNUUM (FRUIT)				
CHAMAEDOREA SP. (LEAF)				
CITRUS SINENSIS (FRUIT)				
CUTTING (UNIDENTIFIED)				
MACARANGA SP. (LEAF)				
ORCHID (PLANT)				
PERSEA SP. (FRUIT)				
PISTACIA SP. (SEED)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (FLOWER)				
SOLANUM MELONGENA (FRUIT)				
SOLANUM TUBEROSUM (ROOT)				
SPONDIAS PURPUREA (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P A C I F I C O C E A N	
SYZYGIUM SP. (FRUIT)				
TILLANDSIA SP. (LEAF)				
VEGETABLE (UNIDENTIFIED)				
GENIATES PANAMENSIS ARROW (SCARABAEIDAE).....	PANAMA, PANAMA(?)	2	6	FL, LA.....
AIRCRAFT				
CARGO				
GEODORIS SP. (LYGAEDAE).....	AMERICAN SAMOA, MEXICO.....	2	.....	CA, HI.....
LEAF (UNIDENTIFIED)				
MACARANGA AP. (SEED)				
GEOMETRIDAE, SPECIES OF.....	AFRICA (COUNTRY-?),	13	2	AZ, CA, FL, HI,
ABELMOSCHUS ESCULENTUS (FRUIT)	AMERICAN SAMOA,			LA, NA, NY, PR,
AIRCRAFT	DOMINICAN REPUBLIC, GUATEMALA,			TX, WA.....
ANTHEMIS SP. (STEM)	HAWAII, ITALY, JAPAN, MEXICO,			
ANTHURIUM SP. (PLANT)	PONAPE, UNITED KINGDOM,			
BROMELIAD (PLANT)	UNKNOWN.			
CALLUNA VULGARIS (PLANT)				
CHRYSAETHUM SP. (FLOWER)				
DECASPERMUM FRUTICOSUM (FRUIT)				
DECASPERMUM FRUTICOSUM (LEAF)				
GARDENIA JASMINOIDES (LEAF)				
GLOCHIDION SP. (LEAF)				
HOYA SP. (CUTTING)				
LIMONIUM SINUATUM (LEAF)				
LIMONIUM SP. (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
PRUNUS SP. (FLOWER)				
ROSMARINUS SP. (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA USNEOIDES (PLANT)				
MEDELIA SP. (LEAF)				
GEOTOMUS PYGMAEUS (DALLAS) (CYDNIIDAE).....	PHILIPPINES.....	1	.....	CA.....
AIRCRAFT				
GERSTAECKERIA SP. (CURCULIONIDAE).....	MEXICO.....	.....	14	AZ, CA, TX.....
ARIOCARPUS FISSURATUS (PLANT)				
ARIOCARPUS TRIGONUS (STEM)				
ASTROPHYTUM MYRISTICHA (STEM)				
ASTROPHYTUM SP. (PLANT)				
ASTROPHYTUM SP. (STEM)				
CORPHANTHA SP. (PLANT)				
ECHINOCHEREUS DELAETII (STEM)				
ECHINOCHEREUS DELAETII (STEM)				
MAHILLARIA SP. (STEM)				
PLANT (UNIDENTIFIED)				
GESONIA SP. (NOCTUIDAE).....	GUAM.....	1	.....	HI.....
AIRCRAFT				
GLAUCOTHIRIPS GLAUCUS (BAGNALL) (THRIPIDAE).....	SOUTH AFRICA.....	1	.....	NY.....
PROTEA SP. (STEM)				
CONODONTIS ARIDA BUTLER (GEOMETRIDAE).....	UNKNOWN.....	1	.....	AK.....
AIRCRAFT				
GRACILARIIDAE, SPECIES OF.....	AMERICAN SAMOA, BRAZIL,	7	1	CA, FL, HI, MD,
ALNUS SP. (LEAF)	COSTA RICA, ECUADOR, FRANCE,			HI, OR, TX.....
ANTHURIUM SP. (LEAF)	GUATEMALA, HONG KONG, JAPAN,			
BAGGAGE	MALAYSIA, MEXICO, NICARAGUA,			
BRASSAVOLA GLAUCA (LEAF)	PANAMA, SOLOMON ISLANDS,			
BROMELIAD (PLANT)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N P T I O N Y	P R O P A N G A T I O N Y	
CHAMAEDOREA SP. (LEAF)				
EURYA JAPONICA (LEAF)				
LEAF (UNIDENTIFIED)				
ORCHID (LEAF)				
PEPEROMIA OBTUSIFOLIA (LEAF)				
PEPEROMIA SP. (LEAF)				
PHILODENDRON CORDATUM (LEAF)				
PHILODENDRON SP. (LEAF)				
PHILODENDRON SP. (PLANT)				
PHYLLANTHUS ACIDUS (FRUIT)				
PLANT (UNIDENTIFIED)				
SCILLA SP. (LEAF)				
SEED (UNIDENTIFIED)				
GRAMMOPUS GEOMETRICA (FABRICIUS) (NOCTUIDAE).....	GUAM.....	1	3	HI.....
GRAPHOLITHA SP. (OLETHREUTIDAE).....	FRANCE, GREECE, HUNGARY, ITALY, MEXICO, UNKNOWN.....	5	3	AK, NY, OH, TX, VA.....
PRUNUS ARMENIACA (FRUIT)				
PRUNUS DOMESTICA (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PYRUS SP. (FRUIT)				
VITIS SP. (FRUIT)				
GRYLLIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, MEXICO, PANAMA.....	1	7	AZ, LA, NY, TX.....
BROMELIAD (PLANT)				
LAELIA ANGERS (PLANT)				
ORCHID (CUTTING)				
ORCHID (PLANT)				
TILLANDSIA SP. (LEAF)				
GRYLLOTALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOTALPIDAE).....	ASIA (COUNTRY-?), IVORY COAST.....	1	1	NY, WA.....
AIRCRAFT				
FICUS SP. (PLANT)				
GRYLLUS SP. (GRYLLIDAE).....	MEXICO, SOUTH AMERICA (COUNTRY-?), SPAIN.....	3	3	CA, SC, WA.....
BAGGAGE				
CARGO				
OCHROMA SP. (LUMBER)				
GRYLLUS BIMACULATUS DEGEER (GRYLLIDAE).....	PHILIPPINES.....	1	1	HI.....
CARGO				
GYMNANDROSOMA SP. (OLETHREUTIDAE).....	MEXICO, PUERTO RICO.....	5	5	CA, PR.....
BYRONOMA CRASSIFOLIA (FRUIT)				
PSIDIUM GUAYAVA (FRUIT)				
HALSIDOTA SP. (ARCTIIDAE).....	BELIZE.....	1	1	LA.....
CODIAEUM SP. (LEAF)				
HAFLOTHIRIPS SP. (PHLAEOTHRIPIDAE).....	AUSTRALIA, FRANCE(?).....	1	1	HI, NY.....
BORONIA SP. (FLOWER)				
RUBUS SP. (LEAF)				
HAFLOTHIRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE).....	JAPAN.....	4	4	CA.....
DIANTHUS SP. (FLOWER)				
HARMOSTES SP. (RHOPALIDAE).....	BRAZIL.....	1	1	CA.....
TILLANDSIA SP. (LEAF)				
CHRYSAETHIDAE.....	BELIZE, MEXICO.....	2	2	LA, TX.....
MEILIPUS SP. (CURCULIONIDAE).....				
CHAMAEDOREA SP. (LEAF)				
LUMBER				
MEILIPUS LAURI BOHEMAN (CURCULIONIDAE).....	MEXICO.....	1	1	IL.....
PERSEA SP. (SEED)				
MELIOTHIS SP. (NOCTUIDAE).....	GUAM, JAPAN, KOREA, LAOS, NEW ZEALAND, PHILIPPINES, SPAIN, UNKNOWN.....	16	14	HI, NY, OR, PR.....
BRASSICA PEKINENSIS (LEAF)				
CAPSICUM SP. (FRUIT)				
CHRYSANTHEMUM SP. (FLOWER)				
DIANTHUS SP. (FLOWER)				
FLOWERS (CUT)				
FLOWERS (MIXED)				
FLOWERS (UNIDENTIFIED)				
MELICHTYSUM BRACATEATUM (FLOWER)				
JASMINUM SAMBAC (FLOWER)				
LEAF (UNIDENTIFIED)				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P O S T O F F I C E	
MENTHA SP. (LEAF)				
ROSA SP. (FLOWER)				
HEMIBELESIA SP. (DIASPOTIDAE).....	MEXICO.....	1	2	TX.....
HALUS SYLVESTRIS (FRUIT)				
HEMIBELESIA SP. (DIASPOTIDAE).....	GREECE, ITALY.....	2	2	NY.....
CATANEA SATIVA (SEED)				
CATANEA SP. (SEED)				
HEPITALAE, SPECIES OF.....	COLOMBIA, UNITED KINGDOM.....	1	1	IL, LA.....
ORCHID (LEAF)				
BOLANUM TUBEROSUM (ROOT)				
HERPETOGRAHA LICARISALIS (WALKER) (PYRALIDAE).....	GUAM.....	1	2	HI.....
AIRCRAFT				
HEPITALAE, SPECIES OF.....	GUATEMALA, IRAN, MEXICO.....	32	4	AZ, CA, TX, VA.
BAGGAGE				
CHAMAEDOREA SP. (LEAF)				
CHAMAEDOREA SP. (STEM)				
DIEFFENBACHIA SP. (LEAF)				
FEROCACTUS SP. (PLANT)				
HOLD (OF SHIP)				
ORCHID (ROOT)				
TILLANDSIA SP. (PLANT)				
METEROOSTRYCHUS SP. (BOSTRICHIDAE).....	THAILAND.....	2	2	AZ, LA.....
WOOD (PICTURE FRAME)				
WOOD CRATE-RUBBER				
METEROOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE).....	GHANA, GUAM, INDIA, MALAYSIA, PHILIPPINES, SINGAPORE, THAILAND.	34	2	CA, FL, TX, VA.
CARGO				
LUMBER				
WOOD CRATE-ARTWARE				
WOOD CRATE-BRASSWARE				
WOOD CRATE-CARGO				
WOOD CRATE-HOUSEHOLD GOODS				
WOOD CRATE-LUMBER				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-SEASHHELLS				
WOOD PALLET-CARGO				
WOOD PALLET-FOODSTUFFS				
WOOD VAN-HOUSEHOLD GOODS				
WOOD-STAKE				
METEROCROSSA SP. (CARPOSINIDAE).....	HAWAII.....	1	2	HI.....
VACCINIUM SP. (FRUIT)				
METEROTERMES SP. (RHINOTERMIDAE).....	BELIZE, UNKNOWN.....	1	1	FL, LA.....
TILLANDSIA BULBOSA (BULB)				
WOOD SPOOL-CABLE				
METEROTERMES CONVEXINOTATUS (SNYDER) (RHINOTERMIDAE).....	DOMINICAN REPUBLIC.....	1	2	NY.....
SACCHARUM OFFICINARUM (STEM)				
METEROTERMES TENUI (WAGEN) (RHINOTERMIDAE).....	UNKNOWN.....	1	2	FL.....
WOOD CRATE-GIFTS				
MOLOCHLOA SP. (TETIGONIIDAE).....	GUAM, PHILIPPINES, UNKNOWN.....	3	2	HI.....
AIRCRAFT				
BAGGAGE				
HOMOGLOSSA SP. (PYRALIDAE).....	MEXICO.....	1	2	AZ.....
CHRYSANTHEMUM SP. (FLOWER)				
MOPLIA SP. (SCARABAEIDAE).....	COSTA RICA.....	5	2	FL.....
CHRYSANTHEMUM SP. (FLOWER)				
HYLASTES SP. (SCOLYTIDAE).....	FRANCE, ITALY, JAPAN, SOVIET UNION, SPAIN.	6	1	NY, OH, SC.....
PINUS SP. (PINE)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R T O R Y	P O S T O F F I C E S	
WOOD CRATE-CASTINGS	WEST GERMANY,			
WOOD CRATE-GLASS				
WOOD CRATE-SLATE				
WOOD CRATE-TUBING				
WOOD PALLET (OLIVES)				
HYLATES ATER (PACHYD.) (SCOLYTIDAE).....	NEW ZEALAND, WEST GERMANY.....	2	....	CA, OK,.....
CARGO				
DUNNAGE				
HYLEMYA SP. (ANTHONYIIDAE).....	ITALY, WEST GERMANY.....	2	1	NA.....
BRASSICA PEKINENSIS (LEAF)				
FENICULUM SP. (LEAF)				
RAPHANUS SATIVUS (ROOT)				
HYLESINUS CRENATUS FABRICIUS (SCOLYTIDAE).....	POLAND.....	1	....	GA.....
WOOD CRATE-GLASS				
HYLOBIUS SP. (CURCULIONIDAE).....	EUROPE (COUNTRY-?), ROMANIA, SOVIET UNION, WEST GERMANY,	2	2	NY, OH, SC.....
PINUS SP. (DUNNAGE)				
PINUS SP. (PINE)				
WOOD CRATE-GLASS				
WOOD CRATE-SCREENS				
HYLOBIUS ABIECTIS (LYNNAEUS) (CURCULIONIDAE).....	SPAIN.....	1	....	FL.....
WOOD CRATE-SLATE				
MYRUS PALLIATUS (GYLENNAL) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, SWITZERLAND, WEST GERMANY,	7	3	GA, MD, MI, NY, OH, SC.....
DUNNAGE				
PINUS SP. (DUNNAGE)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-MARONARE				
WOOD CRATE-RODS				
WOOD CRATE-TUBING				
WOOD PALLET-GLASS				
MYRUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE).....	ITALY.....	1	....	PR.....
WOOD CRATE-MARLE				
HYPERA SP. (CURCULIONIDAE).....	ITALY.....	1	....	NA.....
MENTHA SP. (LEAF)				
HYPOBOREUS FICUS ERICHSON (SCOLYTIDAE).....	ITALY.....	1	....	NY.....
FICUS SP. (FRUIT)				
HYPOTHENEMUS SP. (SCOLYTIDAE).....	BANAHAS, HAWAII, HONDURAS, MEXICO, PUERTO RICO, SINGAPORE, UNKNOWN, VENEZUELA,	15	....	BA, CA, FL, MI, NY, PR, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
CHLOROPHORA SP. (PLANT)				
COFFEA ARABICA (FRUIT)				
DELOXIA REGIA (FRUIT)				
ERYTHRINA CRISTA-GALLI (SEED)				
GRASS (UNIDENTIFIED)				
PINUS SP. (PINE)				
QUERCUS SP. (SEED)				
TANARINDUS SP. (FRUIT)				
TERMINALIA CATAPPA (FRUIT)				
THESPESIA POPULNEA (FRUIT)				
VEHICLE				
WOOD-STAKE				
ICERYA SP. (MARGARODIIDAE).....	GUATEMALA.....	1	....	TX.....
CHAMAEDOREA SP. (LEAF)				
INCISTERNES SP. (MALOTERMIDAE).....	ARGENTINA, PERU, UNKNOWN.....	2	1	FL, MD, SC.....
CARGO (ARTNARE)				
DUNNAGE				
WOOD PALLET-WIRE				
IPS ACUMINATUS (GYLENNAL) (SCOLYTIDAE).....	HONDURAS(?), JAPAN, SOVIET UNION,	3	1	CA, NY, OH.....
LOGS				
WOOD CRATE-GLASS				
IPS CENBRAE (HEER) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), NETHERLANDS(?),	....	2	MI, OH.....
DUNNAGE				
PINUS SP. (DUNNAGE)				
IPS SEXDENTATUS (GUERNER) (SCOLYTIDAE).....	ITALY, PORTUGAL, SPAIN, UNKNOWN,	16	1	AL, FL, GA, LA,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M E R O R Y	P R O P A G A T I O N	
DUNNAGE	WEST GERMANY.			HA, MD, NC, NY, PA, PR.....
WOOD CRATE-CARGO				
WOOD CRATE-WEATERS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-SLATE				
WOOD CRATE-WIRE				
WOOD PALLET-CASTINGS				
WOOD PALLET-HARDBOARD				
IPB TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	EUROPE (COUNTRY=?), FRANCE, POLAND, WEST GERMANY.	12	.....	GA, LA, NC, NY, SC.....
CARGO				
DUNNAGE				
WOOD CRATE-BRASS FORGINGS				
WOOD CRATE-CARGO				
WOOD CRATE-CIRCUIT BREAKERS				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MOLD TUBES				
TRIDOMYRMEX SP. (FORMICIDAE).....	BRAZIL, ECUADOR, FRANCE, SOLOMON ISLANDS, THAILAND.	2	.....	5 CA, HI, NY.....
BROMELIAD (PLANT)				
INSTIA BIJUGA (PLANT)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
WOOD PALLET-CASTINGS				
ISCHNODERMUS SP. (LYGAEIDAE).....	MEXICO.....	1	.....	1 NY, TX.....
CHAMAEDOREA SP. (LEAF)				
ORCHID (PLANT)				
ISORHINUS SP. (CURCULIONIDAE).....	MEXICO.....	.....	.....	3 CA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
KALOTERMES SP. (KALOTERMITIDAE).....	ANDROS ISLAND, JOHNSTON ISLAND, MEXICO, PANAMA.	2	1	1 FL, HI, TX.....
ORCHID (BULB)				
WOOD CRATE-ANCHOR				
WOOD PALLET-CARGO				
TEA WAYS (FRUIT)				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE).....	ITALY.....	1	.....	FL.....
WOOD CRATE-MARBLE				
KILIFIA SP. (COCCIDAE).....	MEXICO.....	2	.....	1 IL, TX.....
CITRUS SP. (LEAF)				
GARDENIA SP. (FLOWER)				
SWARTZIA SP. (LEAF)				
LACINOPUS CURVIFRONS (FABRICIUS) (CURCULIONIDAE).....	UNKNOWN.....	1	.....	PR.....
AIRCRAFT				
LAMPIDES BOETIUS (LINNAEUS) (LYCAENIDAE).....	HAWAII, JORDAN, PHILIPPINES.	5	.....	HI, MA.....
CANAVALLA SP. (FLOWER)				
PHASEOLUS LUNATUS (SEED)				
PHASEOLUS SP. (FLOWER)				
SESBANIA GRANDIFLORA (FLOWER)				
VEGETABLE (UNIDENTIFIED)				
LAMPRA SP. (BUPRESTIDAE) COLEOPTERA.....	JAPAN.....	1	.....	MD.....
DUNNAGE				
LARGUS SP. (PYRRHOCORIDAE).....	MEXICO.....	3	.....	1 TX.....
ANANAS COMOSUS (FRUIT)				
CITRULLUS LANATUS (FRUIT)				
TILLANDSIA IONANTHA (LEAF)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
LASPEYRESIA SP. (OLETHREUTIDAE).....	GREECE, ITALY, JAPAN, KOREA,	29	.....	HI, NY,.....
CASTANEA SATIVA (SEED)	PORTUGAL, UNKNOWN.			
CASTANEA SP. (SEED)				
LASPEYRESIA FABIVORA MEYRICK (OLETHREUTIDAE).....	ECUADOR.....	1	.....	NY.....
PHASEOLUS LUNATUS (SEED)				
LASPEYRESIA FAGIGLANDANA (ZELLER) (OLETHREUTIDAE).....	ITALY, WEST GERMANY.....	.....	3	NJ, NY, WA,.....
FAGUS SYLVATICA (SEED)				
LASPEYRESIA SPLENDANA (HUBNER) (OLETHREUTIDAE).....	FRANCE, GREECE, ITALY, KOREA,	20	.....	CA, IL, MA, MI,
CASTANEA SATIVA (SEED)	PORTUGAL, ROMANIA, SPAIN,			NY, PR, WA,.....
PICEA SP. (SEED)	UNITED KINGDOM,			
LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE).....	AUSTRIA, FRANCE, NORWAY.....	2	.....	MA, MD, MI,.....
PICEA SP. (CONE)				
PINUS SP. (CONE)				
LECANIUM SP. (COCCIDAE).....	FRANCE.....	1	.....	VA.....
RUBUS SP. (LEAF)				
LECHRIOPS SP. (CURCULIONIDAE).....	MEXICO.....	.....	2	TX.....
DIODON EDULE (STEM)				
OIODON SPINULOSUM (PLANT)				
LEMA SP. (CHRYSOEIDAE).....	MEXICO.....	.....	5	LA, TX.....
BROMELIAD (PLANT)				
MAHALLARIA SP. (PLANT)				
TILLANDSIA IONANTHA (PLANT)				
TILLANDSIA SP. (LEAF)				
LEMA BILINEATA GERMAN (CHRYSOEIDAE).....	CHILE.....	1	.....	PA.....
ALLIUM CEPA (BULB)				
LEONARDIANA SP. (DIASPIDIDAE).....	DOMINICAN REPUBLIC.....	1	.....	NY.....
LEAF (UNIDENTIFIED)				
LEPIDOSAPHES SP. (DIASPIDIDAE).....	AMERICAN SAMOA, HONG KONG,	7	.....	AK, CA, HI, MA,
CITRUS RETICULATA (FRUIT)	JAPAN, MEXICO, PERU,			TX.....
COCOS NUCIFERA (FRUIT)	PHILIPPINES, SINGAPORE,			
MANGIFERA INDICA (FRUIT)	TANITI.			
MANIHOT ESCULENTA (STEM)				
PLANT (UNIDENTIFIED)				
PSIDIUM GUJAVIA (LEAF)				
SYZYGIUM SP. (LEAF)				
TROCHODENDRON ARALIODES (LEAF)				
LEPIDOSAPHES ESAKII YAMASHI (DIASPIDIDAE).....	UNKNOWN.....	2	.....	CA, HI,.....
FRUIT (UNIDENTIFIED)				
PANDANUS SP. (FRUIT)				
LEPIDOSAPHES EURYAE (KUMANA) (DIASPIDIDAE).....	JAPAN.....	.....	1	CA.....
EURYA JAPONICA (LEAF)				
LEPIDOSAPHES IXORAE COCKERELL & ROBINSON (DIASPIDIDAE).....	PHILIPPINES.....	.....	1	CA.....
PLANT (UNIDENTIFIED)				
LEPIDOSAPHES JAPONICA (KUMANA) (DIASPIDIDAE).....	JAPAN.....	1	.....	HI.....
PINUS SP. (LEAF)				
LEPIDOSAPHES PINI (MCKELL) (DIASPIDIDAE).....	JAPAN.....	2	1	DC, OR.....
PINUS SP. (LEAF)				
PINUS SP. (PLANT)				
PINUS THUNBERGIANA (LEAF)				
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (DIASPIDIDAE).....	IRAN, PAKISTAN, SYRIA.....	5	.....	NY.....
PISTACIA SP. (FRUIT)				
PISTACIA SP. (SEED)				
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE).....	EGYPT, KENYA.....	3	.....	CA, DC, HI, NY,
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (FRUIT)				
MAYTENUS SP. (LEAF)				
LEPTOPHTHIA ARIPIA (HOISOUVAL) (PIERIDAE).....	MEXICO.....	.....	7	TX.....
AGLAONEMA SP. (LEAF)				
DIEFFENBACHIA SP. (LEAF)				
DRACAENA DERHENSIS (LEAF)				
DRACAENA SANDERANA (LEAF)				
DRACAENA SP. (PLANT)				
PLANT (UNIDENTIFIED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
LEPTURGES SP. (CERAMBYCIDAE).....	UNKNOWN.....	1	.....	FL.....
PLANT (UNIDENTIFIED)				
LEUCANIA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), WEST GERMANY.....	2	.....	NJ, MA.....
AIRCRAFT				
LEUCINODES SP. (PYRALIDAE).....	NEW ZEALAND.....	1	.....	HI.....
CAPRICORN SP. (FRUIT)				
LEUCINODES ORONALIS GUENEE (PYRALIDAE).....	AFRICA (COUNTRY-?), EGYPT, GHANA, ISRAEL(?), LIBERIA, NIGERIA, PORTUGAL(?), SENEGAL, THAILAND, UGANDA, UNKNOWN.	30	1	CA, IL, MA, NY, TX, VA.....
SOLANUM MELONGENA (FRUIT)				
SOLANUM SP. (FRUIT)				
SOLANUM SP. (SEED)				
LEUCOPTERA SCITELLA (ZELLER) (LYONETIIDAE).....	ITALY, SWITZERLAND, UNITED KINGDOM, WEST GERMANY(?).	2	2	MA.....
MALUS SYLVESTRIS (FRUIT)				
LYGURUS SP. (SCARABAEIDAE).....	COLOMBIA, COLOMBIA(?), GUATEMALA.	.....	2	1 FL, NY.....
BROMELIAD (PLANT)				
MOLD (OF SHIP)				
LYMONIA SP. (TIPULIDAE).....	JAPAN.....	.....	.....	1 CA.....
MAEMARIA SP. (PLANT)				
LINDOGASPIUS TINGI MCKENZIE (DIASPIDIDAE).....	PHILIPPINES.....	2	.....	1 HI.....
AGLAONEMA SP. (LEAF)				
PHALAENOPSIS SP. (LEAF)				
LIMEODES SP. (PYRALIDAE).....	MEXICO.....	2	.....	1 TX.....
PHYSALIS PERUVIANA (FRUIT)				
LYGURUS SP. (SCARABAEIDAE).....	PANAMA, PANAMA(?).....	1	8	..... FL, LA.....
MACROPELMA BATES (SCARABAEIDAE).....				
AIRCRAFT				
CARGO				
LIRIONYZA SP. (AGRONYIIDAE).....	AZORES, DOMINICAN REPUBLIC, MEXICO, WEST GERMANY.	1	2	1 AZ, DE, NJ, PR.
FLOWERS (MIXED)				
LYCOPERSICON ESCULENTUM (PLANT)				
LYSTRONOTUS SP. (CURCULIONIDAE).....	JAPAN, UNKNOWN.....	1	3	..... LA, OR.....
CARGO				
CITRUS RETICULATA (FRUIT)				
LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE).....	WEST GERMANY.....	1	.....	..... IL.....
LONGICORNIAE, SPECIES OF.....	BRAZIL, COSTA RICA, ECUADOR, GHANA, ISRAEL, MEXICO, NIGERIA, TRINIDAD & TOBAGO, UNKNOWN.	11	.....	..... CA, NY, TX.....
ALLIUM SATIVUM (BULB)				
CAPRICORN SP. (FRUIT)				
CITRUS SINENSIS (FRUIT)				
COFFEA SP. (FRUIT)				
MANGIFERA INDICA (FRUIT)				
PERSEA AMERICANA (FRUIT)				
PERSEA SP. (FRUIT)				
SOLANUM MELONGENA (FRUIT)				
ZEALANDIA (FRUIT)				
ZINGIBER OFFICINALE (ROOT)				
LYCAENIDAE, SPECIES OF.....	AMERICAN SAMOA, BELIZE, BRAZIL, CHILE, MALAYSIA, MEXICO, PHILIPPINES.	6	2	6 AK, CA, DE, HI, LA, TX.....
ALLIUM CEPA (ROOT)				
ANNONA RETICULATA (FRUIT)				
BROMELIAD (PLANT)				
CONTAINER				
DUDLEYA SP. (LEAF)				
ECHEVERIA SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T O N	P R O D U C T I O N	
ORCHID (LEAF)				
ORCHID (PLANT)				
PHASEOLUS SP. (FRUIT)				
SEED (UNIDENTIFIED)				
TAMARINDUS INDICA (LEAF)				
LYCTIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, HONG KONG, INDIA, INDONESIA, ITALY, KENYA, MALAYSIA, PAKISTAN, REPUBLIC OF CHINA, SPAIN, THAILAND.	49	.....	FL, GA, LA, NY, SC, TX, WA.....
BAMBOO STAVE-COTTON PIECE GOODS				
CARGO				
LUMBER				
LUMBER-GUATAMBU SQUARES				
WOOD (FURNITURE)				
WOOD CRATE-ARTWARE				
WOOD CRATE-BRAKE				
WOOD CRATE-BRAKE LININGS				
WOOD CRATE-CARGO				
WOOD CRATE-DRILLS				
WOOD CRATE-ENGINES				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS BEADS				
WOOD CRATE-LOCKS				
WOOD CRATE-LUMBER				
WOOD CRATE-MICA				
WOOD CRATE-PARTS				
WOOD CRATE-RUBBER				
WOOD CRATE-SCREENS				
WOOD CRATE-SCREWS				
WOOD CRATE-TILE				
WOOD CRATE-TOYS				
WOOD PALLET-CARGO				
WOOD PALLET-COFFEE				
WOOD PALLET-PEPPER				
WOOD PALLET-SEED MUSKS				
WOOD PALLET-TILE				
WOOD STAVE-COTR YARN				
WOOD STAVE-COTTON PIECE GOODS				
LYCTUS AFRICANUS (LESNE) (LYCTIDAE).....	GHANA, INDIA, PAKISTAN.....	11	.....	CA, PA, VA, WA,
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-INCENSE				
WOOD CRATE-SPORTING GOODS				
WOOD STAVE-COTTON PIECE GOODS				
LYGAETIDAE, SPECIES OF.....	BELIZE, GUATEMALA, MEXICO.....	3	.....	4 LA, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
ANANAS COMOSUS (FRUIT)				
BROMELIAD (PLANT)				
ORCHID (LEAF)				
LYGUS SP. (MIRIDAE).....	MEXICO, UNKNOWN.....	4	1	CA, NJ, TX.....
AIRCRAFT				
BAGGAGE				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
FLOWERS (UNIDENTIFIED)				
PUNICA GRANATUM (FRUIT)				
LYWANTRIDAE, SPECIES OF.....	MEXICO.....	.....	2	TX.....
TILLANDSIA SP. (LEAF)				
MACRODACTYLUS SP. (SCARABAEIDAE).....	MEXICO.....	1	.....	TX.....
GLADIOLUS SP. (FLOWER)				
MACROPOPHORA SP. (CERAMBYCIDAE).....	PARAGUAY.....	3	.....	AL, NC.....
DUNNAGE				
LUMBER-GUATAMBU SQUARES				
MACROSIPHUM SP. (APHIDIDAE).....	DOMINICAN REPUBLIC, UNITED KINGDOM, WEST GERMANY.	2	2	DE, NJ, NY, WA.
AIRCRAFT				
PIMENTA SP. (LEAF)				
TRITICUM SP. (STEM)				
MALLEOLASPIS SP. (DIAASPIDIDAE).....	GUATEMALA, MEXICO.....	111	.....	LA, NY, TX.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	N	R	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	M	T	
		I	T	I	
		O	R	O	
		N	T	N	
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
MALADERA SP. (SCARABAEIDAE)	ASIA (COUNTRY-?), JAPAN, KOREA(?)	2	6	U...	NA.....
AIRCRAFT					
CARGO					
MAESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)	ITALY, NETHERLANDS, WEST GERMANY.	...	4	O...	AL, LA, NJ....
AIRCRAFT					
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
MANOPUS SP. (SCARABAEIDAE)	COLOMBIA	1	...	J...	PR.....
CHRYSANTHEMUM SP. (FLOWER)					
MARMARA SP. (GRACILLARIIDAE)	MEXICO	4	...	U...	CA, TX.....
CAPRICORN SP. (FRUIT)					
CITRUS AURANTIFOLIA (FRUIT)					
LEAF (UNIDENTIFIED)					
OPUNTIA SP. (LEAF)					
MARGARODIDAE, SPECIES OF	GREECE, PANAMA	1	...	1	FL, IL.....
CITRUS LYMON (LEAF)					
ORCHID (PLANT)					
MARUCA TESTUALIS (GEYER) (PYRALIDAE)	ASIA (COUNTRY-?), BANGLADESH, DOMINICAN REPUBLIC, HAWAII, INDIA, PHILIPPINES, PUERTO RICO, TRINIDAD & TOBAGO, UNKNOWN.	15	1	1	HI, MI, NY, PR, VI, WA.....
AIRCRAFT					
CANAVALIA SP. (FLOWER)					
CARGO					
PHASEOLUS LIMENSIS (SEED)					
PHASEOLUS SP. (FRUIT)					
PHASEOLUS SP. (POD)					
PHASEOLUS SP. (SEED)					
PHASEOLUS VULGARIS (FRUIT)					
PHASEOLUS VULGARIS (SEED)					
SESBANIA GRANDIFLORA (FLOWER)					
SESBANIA SP. (POD)					
VICIA SP. (SEED)					
MATSUMURAES PHASEOLI (MATSUMURA) (OLETHREUTIDAE)	JAPAN	1	...	OR	.....
PHASEOLUS VULGARIS (SEED)					
MECIDEA MAJOR SAILER (PENTATOMIDAE)	MEXICO	...	1	TX	.....
TILLANDSIA SP. (PLANT)					
MECINUS CIRCULATUS (MARSHAM) (CURCULIONIDAE)	PORTUGAL	1	...	MD	.....
QUERCUS SP. (CORK BARK)					
MEGACERUS ALTERNATUS BRIDWELL (BRUCHIDAE)	HAWAII	...	1	HI	.....
ARGYREIA NERVOSA (SEED)					
MEGACYLLENE SP. (CERAMBYCIDAE)	HAWAII, UNKNOWN	1	1	3...	HI, NY.....
DUNNAGE					
PROSOPIIS SP. (STEM)					
MEGASTIGMUS PICTUS (FOERSTER) (TORYMIDAE)	WEST GERMANY	...	1	NJ	.....
LARIX DECIDUA (SEED)					
MEGASTIGMUS SCHMITSCHEKI KOWICKEY (TORYMIDAE)	TURKEY	...	1	NJ	.....
CEDRUS LIBANI (SEED)					
MEGASTIGMUS STROBILOBIUS RATZBURG (TORYMIDAE)	WEST GERMANY	...	1	NJ	.....
PICEA OMORICA (SEED)					
MEGASTIGMUS SUSPECTUS BORRIES (TORYMIDAE)	ROMANIA	...	1	NJ	.....
ABIES ALBA (SEED)					
MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE)	ITALY, TURKEY	...	2	NJ, WA	.....
ABIES PINSAPO (SEED)					
CEDRUS LIBANI (SEED)					
MEGALOPHERUS CHILENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA	MEXICO	4	...	6...	IL, PR, TX....
BAGGAGE					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
		C	O	N	P	
		U	S	N	A	
		M	H	N	G	
		P	E	A		
		T	N	T		
		I	Y	I		
		O	R	O		
		N	Y	M		
MELANASPIS SP. (DIASPIDIDAE).....	MEXICO.....	1	...	...	...	TX.....
CHAMAEDOREA SP. (LEAF)						
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	BELIZE, ECUADOR, GUATEMALA, HONDURAS, MEXICO.	...	...	...	...	8 CA, FL, TX.....
BROMELIAD (PLANT)						
EPIDENDRUM SP. (LEAF)						
ORCHID (LEAF)						
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE).....	GUATEMALA.....	2	...	...	...	CA.....
SPONDIAS SP. (FRUIT)						
MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE).....	IRAN, ITALY, LEBANON, SYRIA.....	8	1	...	...	CA, NY.....
PISTACIA SP. (FRUIT)						
MELANASPIS NIGROPUNCTATA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	...	...	...	...	1 TX.....
CODIAEUM SP. (STEM)						
MELANASPIS SULCATA FERRIS (DIASPIDIDAE).....	MEXICO.....	2	...	...	...	TX.....
BALIX SP. (STEM)						
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE).....	ECUADOR, JAMAICA.....	...	...	...	...	2 FL.....
ORCHID (LEAF)						
ORCHID (STEM)						
MELANOPHILA SP. (BUPRESTIDAE).....	BELGIUM, FRANCE, PORTUGAL, SPAIN, WEST GERMANY.	7	1	...	...	MD, NC, SC.....
DUNNAGE						
LUMBER						
WOOD CRATE-AXLES						
WOOD CRATE-CASTINGS						
WOOD CRATE-IRON						
WOOD CRATE-STEEL						
MELANOPHILUS LAKINUS SCUDDER (ACRIDIDAE).....	MEXICO.....	1	...	...	...	TX.....
CHRYSANTHEMUM SP. (LEAF)						
MELANTHRIPS FUSCUS (GILZER) (AELOTHRIPIDAE).....	ITALY.....	1	...	...	...	NY.....
BRASSICA PEKINENSIS (LEAF)						
MELISSOBAPTIS ZELLERI DE JOANNIS (PYRALIDAE).....	WEST GERMANY.....	...	...	...	...	1 DE.....
AIRCRAFT						
MEMBRACIDAE, SPECIES OF.....	MEXICO, PHILIPPINES.....	4	...	...	...	HI, TX.....
ABELMOCHUS ESCULENTUS (FRUIT)						
CHRYSANTHEMUM SP. (FLOWER)						
HERB (UNIDENTIFIED)						
PSIDIUM GUAYANA (LEAF)						
MESOGORCHUS SP. (BRUCHIDAE).....	SURINAM.....	1	...	...	...	NY.....
POD (UNIDENTIFIED)						
MESOLECANTUM SP. (COCCIDAE).....	HONDURAS, MEXICO.....	...	...	...	...	4 LA, TX.....
BROMELIAD (PLANT)						
CATOPHS SP. (LEAF)						
TILLANDSIA SP. (LEAF)						
METAMASITUS SP. (CURCULIONIDAE).....	BELIZE, COLOMBIA, GUATEMALA, HONDURAS, MEXICO.	2	...	...	...	20 CA, FL, LA, TX.....
BROMELIAD (PLANT)						
MUSA SP. (STEM)						
PLANT (UNIDENTIFIED)						
SACCCHARUM OFFICINARUM (STEM)						
SPATHIPHYLUM SP. (PLANT)						
TILLANDSIA PUNCTULATA (LEAF)						
TILLANDSIA SP. (LEAF)						
TILLANDSIA SP. (PLANT)						
TILLANDSIA SP. (STEM)						
TILLANDSIA STREPTOPHYLLA (STEM)						
METAMASITUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....	...	...	...	...	6 LA, TX.....
BROMELIAD (PLANT)						
TILLANDSIA BRACHYCAULOS (PLANT)						
METAMASITUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)...	COLOMBIA, DOMINICA, GUATEMALA...	2	2	...	...	LA, VA, VI.....
PLANT (UNIDENTIFIED)						
AIRCRAFT						
CEREUS GIGANTEUS (FRUIT)						
METOPLOX-DITOMIDAE (COSTA) (LYGAEDAE).....	WEST GERMANY.....	...	...	...	...	1 MA.....
PICER FUNGUS (PLANT)						
METRIDIA SP. (CHRYSOEIDAE).....	MEXICO.....	2	...	...	...	1 TX.....
CHAMAEDOREA SP. (LEAF)						
TILLANDSIA SP. (LEAF)						



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	R	
		S	N	O	
		U	O	A	
		M	N	O	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	M	
METRIONA CRUCIPENNIS (BOHEMAN) (CHRYSEMELIDAE).....	WEST GERMANY.....	1	....	....	MI.....
CALLUNA SP. (FLOWER)					
METRIONA TRISIGNATA BOHEMAN (CHRYSEMELIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (PLANT)					
MICGAPATE LABIALIS LESNE (BOSTRICHIDAE).....	MEXICO.....	1	....	....	TX.....
SALIX SP. (STEM)					
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE).....	DENMARK, SCOTLAND, UNITED KINGDOM,	3	....	....	MI, NY.....
CALLUNA SP. (LEAF)					
CALLUNA VULGARIS (PLANT)					
MICROCENSTRUM SP. (TETIGONIIDAE).....	MEXICO.....	....	1	....	TX.....
VEHICLE					
MICROPLAX INTERRUPTA FIEBER (LYGAEIDAE).....	PORTUGAL.....	1	....	....	MD.....
QUERCUS SP. (CORK BARK)					
MINTHEA RETICULATA LESNE (LYCTIDAE).....	INDONESIA, MALAYSIA.....	2	....	....	NY, TX.....
LUMBER					
WOOD PALLET-RUBBER					
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE).....	GHANA, INDIA, PHILIPPINES, SINGAPORE, THAILAND,	11	....	....	CA, NY, TX, VA.....
BAMBOO STAVE-WATS					
LUMBER					
WOOD (ARTWARE)					
WOOD CRATE-ARTWARE					
WOOD CRATE-BOOKS					
WOOD CRATE-CARGO					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-GARMENTS					
WOOD PALLET-CARGO					
WOOD PALLET-FOODSTUFFS					
MIRIDAE, SPECIES OF.....	AMERICAN SAMOA, AUSTRALIA, COLOMBIA, GUATEMALA, JAMAICA, MEXICO, PHILIPPINES, PORTUGAL, PUERTO RICO, SPAIN, UNITED KINGDOM,	12	....	5	AZ, FL, HI, MA, MD, MI, PR, TX, WA.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
ALPHITIOHA ZIZYPHOIDES (LEAF)					
BELLIS SP. (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
FLOWERS (CUT)					
FLOWERS (DRIED)					
FLOWERS (UNIDENTIFIED)					
HELICHRYSUM BRACATEATUM (FLOWER)					
HERB (UNIDENTIFIED)					
LYCOPERIDON ESCULENTUM (FRUIT)					
MONSTERA SP. (LEAF)					
OPUNTIA SP. (PLANT)					
PEPEROMIA OBTUSIFOLIA (PLANT)					
ROSMARINUS SP. (PLANT)					
SEED (UNIDENTIFIED)					
MOLORCHUS SP. (CERAMBYCIDAE).....	AUSTRIA, BELGIUM, ITALY, ROMANIA, WEST GERMANY,	12	....	....	GA, LA, NY, SC.....
CONTAINER					
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-IRON					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD PALLET-MACHINERY					
WOOD PALLET-PRESSBOARD					
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	WEST GERMANY.....	1	....	....	NY.....
WOOD CRATE-MACHINERY					
MOPHWIDAE, SPECIES OF.....	SOUTH AFRICA.....	2	....	....	NY.....
PROTEA SP. (FLOWER)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T I O N	P R O P A G A T I O N	
PROTEA SP. (STEM)				
MONOCHAMUS SP. (CERAMBYCIDAE).....	CAMEROON; CZECHOSLOVAKIA, HONG KONG, HUNGARY, ITALY, JAPAN, SOVIET UNION, SPAIN, WEST GERMANY.	16	2	1 CA, GA, MA, MD, NJ, NY, PR, SC,
DUMAGE				
LOGS				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CATHODES				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-SLATE				
WOOD CRATE-TILE				
WOOD PALLET-GLASS				
WOOD PALLET-HARDBOARD				
MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE).....	JAPAN.....	1	.....	MD.....
WOOD CRATE-CASTINGS				
MONOCHAMUS SARTOR (FABRICIUS) (CERAMBYCIDAE).....	JAPAN.....	1	.....	MD.....
WOOD CRATE-CASTINGS				
MONOLEPTA SP. (CHRYSOEIDAE).....	ASIA (COUNTRY=?)	.....	1	..... MA.....
AIRCRAFT				
MORDELLISTENA SP. (MORDELLIDAE).....	BAHAMAS, BOLIVIA, BRAZIL, COSTA RICA, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, NICARAGUA, PANAMA, PERU.	1	.....	53 CA, FL, LA.....
BRASSAVOLA SP. (LEAF)				
CATLEYA SP. (LEAF)				
EPIDENDRUM FRAGRANS (LEAF)				
EPIDENDRUM SP. (LEAF)				
ORCHID (BULB)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (STEM)				
MORDELLIDAE, SPECIES OF.....	AMERICAN SAMOA, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, MEXICO.	1	.....	7 FL, HI, LA, TX.
CATLEYA SP. (LEAF)				
FICUS SP. (CUTTING)				
ONCIDIUM SP. (LEAF)				
ORCHID (LEAF)				
PLEUROTHALLIS SP. (LEAF)				
YUCCA SP. (PLANT)				
MORGANELLA LONGISPINA (MORGAN) (DISAPIIDAE).....	HAWAII, TRINIDAD & TOBAGO.....	1	1	..... HI, NC.....
CITRUS LIMON (FRUIT)				
CITRUS SP. (FRUIT)				
MORIMIDEA SP. (PENTATOMIDAE).....	BRAZIL.....	.....	1	FL.....
PONTEDERIA SP. (PLANT)				
MELOBIA SPERINTHA (HUBNER) (PYRALIDAE).....	CHILE.....	1	.....	FL.....
BAMBUSA SP. (BAMBOO)				
MYOCHROUS SP. (CHRYSOEIDAE).....	BELIZE, MEXICO.....	3	.....	3 CA, LA, TX.....
BROMELIAD (PLANT)				
MENTHA SP. (PLANT)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
TILLANDSIA BULBOSA (LEAF)				
ZEA MAYS (SEED)				
MYODODCHA SP. (LYGAEDAE).....	MEXICO.....	1	.....	TX.....
ANANAS COMOSUS (FRUIT)				
MYODODCHA INTERMEDIA DISTANT (LYGAEDAE).....	MEXICO.....	.....	1	TX.....
TILLANDSIA SP. (LEAF)				
NASUTITERMES SP. (TERMITIDAE).....	BAHAMAS, BELIZE, BRAZIL, COLOMBIA, GUATEMALA, HONDURAS, PANAMA, PHILIPPINES, UNKNOWN.	3	.....	18 CA, FL, GA, LA.
BRASSAVOLA NODOSA (PLANT)				
BROMELIAD (PLANT)				
LUMBER				
ORCHID (BULB)				
ORCHID (PLANT)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O D U C T I O N	
SCHOMBURGKIA SP. (STEM)					
SPATHIPHYLLUM SP. (STEM)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA BULBOSA (PLANT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
WOOD CRATE-CARGO					
WOOD-PLANT SUPPORT					
ZAMIA SP. (STEM)					
NASUTITERMES NIGRICEPS (HALDEMAN) (TERMITIDAE).....	BELIZE, MEXICO.....			2	CA, LA.....
BROMELIAD (PLANT)					
SCHOMBURGKIA SP. (BULB)					
NEOCATTIUS SP. (LYGAETIDAE).....	BELIZE, MEXICO.....			2	LA, TX.....
BROMELIAD (PLANT)					
PLANT (UNIDENTIFIED)					
NEOLASIOPTERA SP. (CECIDOMYIIDAE).....	MEXICO, PERU.....			7	AZ, CA, FL.....
BROMELIAD (PLANT)					
ORCHID (ROOT)					
TILLANDSIA SP. (ROOT)					
NEOLEUCINODES SP. (PYRALIDAE).....	COLOMBIA.....	1			CA.....
PSIDIUM SP. (FRUIT)					
NEOLEUCINODES ELEGANTALIS (GUENEE) (PYRALIDAE).....	ECUADOR.....	2			FL.....
FRUIT (UNIDENTIFIED)					
SOLANUM QUITOENSE (FRUIT)					
NOCTUA PRONUBA LINNAEUS (NOCTUIDAE).....	UNITED KINGDOM.....		1		AL.....
LACTUCA SATIVA (LEAF)					
NOCTUIDAE, SPECIES OF.....	ASIA (COUNTRY?), BELIZE,	53	18	50	CA, DC, DE, FL,
ACER PSEUDOPLATANUS (LEAF)	BRAZIL, CHILE, COLOMBIA,				MI, IL, LA, MA,
AIRCRAFT	COSTA RICA, DENMARK(?),				MT, NN, NY, PA,
ALLIUM SP. (BULB)	DOMINICAN REPUBLIC, FIJI,				PR, SC, TX, VA,
ANTHURIUM SP. (PLANT)	FINLAND, FRANCE, GUATEMALA,				WA.....
APIUM GRAVEOLENS VAR. DULCE (STEM)	HAWAII, HONDURAS, IRELAND,				
BAGGAGE	ITALY, JAMAICA, JAPAN, KOREA,				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	MEXICO, NETHERLANDS,				
BROMELIAD (PLANT)	NICARAGUA, NIGERIA, PANAMA,				
CAPSICUM SP. (FRUIT)	PHILIPPINES, PONAPE,				
CARGO	PUERTO RICO,				
CARGO (HOUSEHOLD GOODS)	REPUBLIC OF CHINA,				
CARGO (MARBLE)	SOUTH AFRICA, SPAIN, TAHITI,				
CHRYSANTHEMUM SP. (FLOWER)	TRINIDAD & TOBAGO, UNKNOWN,				
CHRYSANTHEMUM SP. (LEAF)	WEST GERMANY.				
CITRUS SP. (LEAF)					
COLA ACUMINATA (SEED)					
CUTTING (MIXED)					
CUTTING (UNIDENTIFIED)					
DACUS CACTI VAR. SATIVUS (ROOT)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIEFFENBACHIA SP. (LEAF)					
DRACAENA SP. (LEAF)					
FLOWERS (MIXED)					
FLOWERS (UNIDENTIFIED)					
FREESIA SP. (STEM)					
FRUIT (UNIDENTIFIED)					
HIBISCUS SP. (LEAF)					
KETELEERIA DAVIDIANA (LEAF)					
LACTUCA SATIVA (LEAF)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		O	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	M	O	
		N	Y	R	
LEAF (MIXED)					
LEAF (UNIDENTIFIED)					
LIMONIUM SINUATUM (STEM)					
LIMONIUM SP. (LEAF)					
MAMMALLARIA SP. (PLANT)					
MONSTERA SP. (PLANT)					
MOSS					
NASTURTIUM OFFICINALE (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PHASEOLUS VULGARIS (POD)					
PHILODENDRON SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (PLANT)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
SORBUS SP. (LEAF)					
STORES					
TAGETES SP. (FLOWER)					
TILLANDSIA INANITIA (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (STEM)					
TEA PLANTS (SEED)					
ZINGIBER OFFICINALE (ROOT)					
NYGMA PHAEOERMOEA (DONOVAN) (LYNANTHIDAE)	SPAIN	1			DE
CARGO					
NYMPHALIDAE, SPECIES OF	MEXICO			1	TX
NYMPHULA DEPUNCTALIS (GUENEE) (PYRALIDAE)	GUAM(?)		1		HI
AIRCRAFT					
NYSIUS SP. (LYGAEIDAE)	AZORES, HAWAII, MEXICO, SPAIN	3	1	1	CA, HI, NJ, TX, VA
AIRCRAFT					
PLANT (UNIDENTIFIED)					
SECHIU EDULE (FRUIT)					
VACCINIUM SP. (LEAF)					
OCHRIMUS SP. (LYGAEIDAE)	MEXICO		2		TX
BROMELIAD (PLANT)					
CHRYSAETHUM SP. (LEAF)					
FLOWERS (DRIED)					
OCHRIMUS VITISUTIS (STAL) (LYGAEIDAE)	MEXICO			1	TX
OCHRIMUS SP. (LEAF)					
OCHRIMUS SP. (GUERIN-MENEVILLE) (LYGAEIDAE)	MEXICO			1	TX
PLANT (MIXED)					
ODONASPIS SP. (DIASPIDIDAE)	GUATEMALA			1	FL
DECOPHURIDAE, SPECIES OF	AUSTRALIA, ITALY, WEST GERMANY	2		1	HI, NC, NY
CARGO					
CYNARA SCOLYMUS (LEAF)					
PLANT (UNIDENTIFIED)					
ODEALEUS ABRUPTUS (THUNBERG) (ACRIDIDAE)	HAWAII		1		HI
AIRCRAFT					
ODEALEUS SP. (LYGAEIDAE)	MEXICO			1	TX
BROMELIAD (PLANT)					
ODECOLEA BIANNULARIS (BOHEMAN) (CHRYSEMELIDAE)	MEXICO		1		CA, TX
BAGGAGE					
ORCHID (LEAF)					
ODECOLEA FLAVOMACULATA (CHAMPION) (CHRYSEMELIDAE)	MEXICO			1	CA
TILLANDSIA SP. (PLANT)					
OLETHREUTIDAE, SPECIES OF	ASIA (COUNTRY-?), BAHAMAS, BRAZIL, COSTA RICA, ECUADOR, FRANCE, GHANA, GREECE, GUATEMALA, HONDURAS, IRAN, ISRAEL, ITALY, KOREA,	27	5	9	AK, BA, CA, DE, FL, HI, LA, MA, MD, ME, MI, NY, PA, TX, VA, WA
AIRCRAFT					
BROMELIAD (PLANT)					
CAPRICORN (FRUIT)					
CARGO					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G E T R Y	
CASSTANEA SP. (SEED)	NEW ZEALAND, NIGERIA, PANAMA,			
CHAMAEDOREA SP. (LEAF)	PERU, PHILIPPINES,			
CIRSIUM SP. (STEM)	SOUTH AFRICA, SPAIN,			
COLA ACUMINATA (SEED)	SWITZERLAND, TAHITI,			
CUTTING (UNIDENTIFIED)	WEST GERMANY, YUGOSLAVIA.			
EPIDENDRUM SP. (LEAF)				
FEIJOA SP. (FRUIT)				
LEAF (UNIDENTIFIED)				
MELIOCOCCUS BIJUGATUS (FRUIT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORIGANUM VULGARE (LEAF)				
PANDANUS SP. (SEED)				
PERSEA AMERICANA (FRUIT)				
PICEA SP. (CONE)				
PIMPINELLA ANISUM (LEAF)				
PROTEA SP. (FLOWER)				
PROTEA SP. (PLANT)				
PRUNUS CEREASUS (FRUIT)				
PRUNUS DOMESTICA (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
SOLANUM SP. (FRUIT)				
ZIZIPHUS JUJUBA (FRUIT)				
OLIGOTROPHUS BETULAE (MINNERTZ) (CECIDOMYIIDAE).....	ITALY, JAPAN, SOVIET UNION.....	1	5	NJ.....
BETULA ALBA (SEED)				
BETULA MAXIMOWICZIANA (SEED)				
BETULA PENDULA (SEED)				
BETULA PLATYPHYLLA (SEED)				
BETULA SP. (SEED)				
OMPHALOTA AEGUINOCTIALIS (LINNAEUS) (CHRYSOEIDAE).....	MEXICO.....	2	.....	TX.....
ANANAS COMOSUS (FRUIT)				
OMPHISA ANASTOMOSALIS (GUENEE) (PYRALIDAE).....	HAWAII.....	2	.....	HI.....
IPOMOEA BATATAS (STEM)				
IPOMOEA REPTANS (STEM)				
ONCONEPTOTIA CLARIOR (WALKER) (CICADELLIDAE).....	MEXICO.....	.....	1	TX.....
MYBISCUS ROSA-SINENSIS (STEM)				
OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE).....	WEST GERMANY.....	2	.....	DE.....
CAREX				
OPLOMUS SP. (PENTATOMIDAE).....	MEXICO.....	.....	4	CA, TX.....
BROMELIAD (PLANT)				
TILLANDSIA IONANTHA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
OPLOMUS NIGRIPENNIS DALLAS (PENTATOMIDAE).....	MEXICO.....	.....	1	CA.....
BROMELIAD (PLANT)				
OPPOBONA SP. (TINEIDAE).....	BRAZIL, DOMINICAN REPUBLIC,	14	1	4 CA, HI, MA, NY,
ALLIUM SATIVUM (BULB)	HAWAII, MEXICO, PORTUGAL,			TX.....
ANANAS COMOSUS (FRUIT)	TONGA, UNKNOWN.			
COLOCASIA ESCULENTA (ROOT)				
CORDYLINE TERMINALIS (PLANT)				
CORDYLINE TERMINALIS (STEM)				
DIOSCOREA SP. (ROOT)				
FRUIT (MIXED)				
LEAF (UNIDENTIFIED)				
PLANT (UNIDENTIFIED)				
SACCHARUM OFFICINARUM (STEM)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O D U C T I O N S	
OPISPHANES SP. (BRASSOLIDAE).....	GUATEMALA, MEXICO.....	4	.....	LA, TX.....
CHAMAEDOREA SP. (LEAF)				
OPUNTIA SP. (DIASPIDIDAE).....	MEXICO.....		2	AZ.....
BROMELIA (PLANT)				
OPUNTIA SP. CARINATA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	1	.....	TX.....
BEAUCARNEA RECURVATA (LEAF)				
TILLANDSIA SP. (LEAF)				
OPUNTIA SP. PHILOCOCCUS (COCKERELL) (DIASPIDIDAE).....	MEXICO.....		9	TX.....
CERHALOCEREUS SP. (STEM)				
CEREUS SP. (STEM)				
LEMAIREOCEREUS MARGINATUS (STEM)				
HYRTILLOCTATUS GEOMETRIZANS (STEM)				
ORCHAMOLATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE).....	HAWAII, TAHITI.....	1	2	HI.....
CITRUS SP. (LEAF)				
CODIAEUM VARIEGATUM (LEAF)				
ORCHIDOPHILUS SP. (CURCULIONIDAE).....	PHILIPPINES.....		1	CA.....
PAPHIOPEDILUM MAYNARDIANUM (PLANT)				
ORCHIDOPHILUS ATYRRIMUS (WATERHOUSE) (CURCULIONIDAE).....	HAWAII.....	2	6	HI.....
DENDROBIUM SP. (LEAF)				
DENDROBIUM SP. (STEM)				
FLOWERS (MIXED)				
VANDA SP. (FLOWER)				
VANDA SP. (LEAF)				
VANDA SP. (STEM)				
ORTHEZIA SP. (ORTHEZIIDAE).....	BRAZIL, MEXICO, PORTUGAL.....	1	3	CA, FL, LA, MA.....
COLEUS SP. (LEAF)				
DIEFFENBACHIA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
TILLANDSIA TRICOLOR (PLANT)				
ORTHEZIA PSEUDOSIGNIS MORRISON (ORTHEZIIDAE).....	MEXICO.....	1	.....	TX.....
CITRUS SP. (LEAF)				
PLANT (UNIDENTIFIED)				
ORTHOLOPHUS JAMAICENSIS (DALLAS) (LYGAEIDAE).....	JAMAICA.....	1	.....	MD.....
HERB (UNIDENTIFIED)				
ORTHOTOMICUS SP. (SCOLYTIDAE).....	JAPAN.....		1	PA.....
DUNNAGE				
ORTHOTOMICUS ERODUS (HOLLASTON) (SCOLYTIDAE).....	ITALY, JAPAN, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY.....	18	7	AL, CA, FL, MA, MD, MI, NY, SC.....
CONTAINER				
DUNNAGE				
ULMUS SP. (STEM)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-CHAIRS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-TILE				
WOOD PALLET-OLIVES				
ORTHOTYLUS EPICETORUM (FALLEN) (MIRIDAE).....	UNITED KINGDOM.....	1	.....	HI.....
CALUNA VULGARIS (LEAF)				
OSTRINIA SP. (PYRALIDAE).....	JAPAN, KOREA.....	2	1	HI, WA.....
ALLIUM SATIVUM (BULB)				
PHASEOLUS VULGARIS (FRUIT)				
ZEA MAYS (SEED)				
OSTRINIA FURNACALIS (GUENEE) (PYRALIDAE).....	GUAM.....		1	HI.....
AIRCRAFT				
ORTHORHYNCHUS SP. (CURCULIONIDAE).....	SWITZERLAND.....		1	MA.....
SEDUM SPECTABILE (PLANT)				
OXYOCHA FLUSTIFORME HOLLASTON (CURCULIONIDAE).....	HAWAII.....	2	.....	HI.....
BAGGAGE				
COCOS NUCIFERA (FRUIT)				
OZOPHORA SP. (LYGAEIDAE).....	COSTA RICA, TAHITI.....		2	HI, LA.....
BROMELIA (PLANT)				
FUCHSIA SP. (STEM)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N T Y	P R O D U C T I O N	
PACHYBRACHIUS SP. (LYGAEIDAE).....	FIJI, MEXICO, PHILIPPINES.....	3	3	HI, TX.....
BROMELIAD (PLANT)				
CARGO (ARTWARE)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA USNEOIDES (LEAF)				
ZINGIBER OFFICINALE (ROOT)				
PACHYBRACHIUS NIETNERI (DHRN) (LYGAEIDAE).....	GUAM.....	1	1	HI.....
AIRCRAFT				
PACHYGRONTIA DEDANCALODES STAL (LYGAEIDAE).....	MEXICO.....		1	TX.....
TILLANDSIA SP. (LEAF)				
PALAEOPUS SP. (CURCULIONIDAE).....	BARBADOS, DOMINICA, DOMINICAN REPUBLIC, JAMAICA,	12	5	FL, NY, VI.....
DIOCOREA SP. (ROOT)				
IPOMOEA BATATAS (ROOT)				
PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE).....		4	5	FL, NY, PA.....
DIOCOREA SP. (ROOT)				
PALLANTIA MACULATA DALLAS (PENTATOMIDAE).....	MEXICO.....		2	TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
PANGAEUS SP. (CYDONIDAE).....	GUATEMALA, MEXICO, PERU.....	1	2	AZ, CA, FL.....
DRACAENA SURCULOSA (LEAF)				
MANGIFERA INDICA (FRUIT)				
ORCHID (PLANT)				
PANGAEUS AETHIOPS (FABRICIUS) (CYDONIDAE).....	COSTA RICA.....		2	LA.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PARACOCCLUS SP. (PSEUDOCOCCIDAE).....	MEXICO.....		1	TX.....
SEDUM SP. (LEAF)				
PARACRYPTOCERUS SP. (FORMICIDAE).....	GUATEMALA, MEXICO.....		3	AZ, CA, LA.....
BROMELIAD (PLANT)				
PARALECANIUM SP. (COCCIDAE).....	INDIA.....		1	NY.....
COELOGNYE SP. (LEAF)				
PARALEURODBUS SP. (ALEYRODIDAE).....	MEXICO.....	27	5	TX.....
CHAMAEDOREA SP. (LEAF)				
PARALEYRODES SP. (ALEYRODIDAE).....	MEXICO.....	5	5	TX.....
CHAMAEDOREA SP. (LEAF)				
PARALLELOPILOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE).....	BAHAMAS, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, PANAMA, WEST INDIES (COUNTRY-T).		15	AZ, FL.....
ANTHURIUM SP. (ROOT)				
BROMELIAD (PLANT)				
ORCHID (ROOT)				
PARISOSCHOMENUS SP. (CURCULIONIDAE).....	MEXICO.....	22	5	TX.....
CHAMAEDOREA SP. (LEAF)				
CHAMAEDOREA SP. (STEM)				
PARISOSCHOMENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	4	5	LA.....
CHAMAEDOREA SP. (LEAF)				
CHAMAEDOREA SP. (STEM)				
PARLATORIA SP. (DIASPIDIDAE).....	MEXICO, PHILIPPINES, THAILAND..	1	1	CA, HI, TX.....
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS RETICULATA (LEAF)				
PAPHIOPEDILUM SP. (LEAF)				
SCHOFFLERA SP. (CUTTING)				
PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE).....	ALGERIA, IRAN, ISRAEL, SAUDI ARABIA, TUNISIA,	10		CA, NY, TX, VA, WA.....
PHOENIX DACTYLIFERA (FRUIT)				
PHOENIX DACTYLIFERA (LEAF)				
PHOENIX DACTYLIFERA (STEM)				
PARLATORIA CINEREA HADDEN (DIASPIDIDAE).....	ARGENTINA, BARBADOS, BRAZIL,	26	18	CA, NY, PR, TX,

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		U	A	
		M	N	
		P	E	
		I	T	
		O	I	
		N	M	
CITRUS AURANTIFOLIA (FRUIT)	GUATEMALA, MEXICO,			WA.....
CITRUS AURANTIFOLIA (LEAF)	REPUBLIC OF CHINA,			
CITRUS PARADISI (FRUIT)	SOUTH AFRICA, TAHITI,			
CITRUS RETICULATA (FRUIT)	THAILAND.			
CITRUS SINENSIS (FRUIT)				
PLANT (UNIDENTIFIED)				
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE).....	EGYPT.....	3		NY, VA.....
MANGIFERA INDICA (FRUIT)				
PARLATORIA ZIZIPHAE (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ALGERIA,	261	92	AK, AL, CA, FL,
CITROFORTUONELLA MITIS (FRUIT)	ANTIGUA, ARUBA,			HI, IL, MA, MD,
CITRUS AURANTIFOLIA (FRUIT)	ASIA (COUNTRY-?), BANGLADESH;			NY, PR, VA, WA,
CITRUS AURANTIFOLIA (LEAF)	BARBADOS, BRAZIL, CUBA,			
	DOMINICAN REPUBLIC, EGYPT,			
	FRANCE, GUAM, GUAM(?)			
	GUATEMALA, GUYANA, HAITI,			
	HAWAII, HONG KONG,			
	HONG KONG(?), INDONESIA, IRAN,			
	ISRAEL, ITALY, JAMAICA, JAPAN,			
	KOREA, MALAYSIA, MEXICO(?)			
	MOROCCO, NEW ZEALAND, NIGERIA,			
	PERU, PHILIPPINES,			
	PUERTO RICO,			
	REPUBLIC OF CHINA, SENEGAL,			
	SOUTH PACIFIC, SPAIN,			
	THAILAND, TRINIDAD & TOBAGO,			
	TUNISIA, UNKNOWN, VENEZUELA.			
PARDECANTHUS SP. (GRYLLIDAE).....	HONDURAS, PANAMA.....		2	FL, NY.....
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PARDECANTHUS MEXICANUS SAUSSURE (GRYLLIDAE).....	MEXICO.....		1	TX.....
BROMELIAD (PLANT)				
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE).....	ANTIGUA, BAHAMAS, BARBADOS,	125	4	BA, FL, HI, NY,
ABELMOSCHUS ESCULENTUS (FRUIT)	CUBA, DOMINICAN REPUBLIC,			PR, TX, VA, VI,
ABELMOSCHUS ESCULENTUS (POD)	GHANA, GUADELOUPE, HAITI,			
ABELMOSCHUS ESCULENTUS (SEED)	HAWAII, JAMAICA, MEXICO,			
GOSSYPIUM BARBADENSE (SEED)	PUERTO RICO, ST. LUCIA,			
GOSSYPIUM SP. (BOLL)	ST. THOMAS, TRINIDAD & TOBAGO,			
GOSSYPIUM SP. (SEED)	WEST INDIES (COUNTRY-?)			
PEIDIASIA SP. (PYRALIDAE).....	WEST GERMANY.....	1		DE.....
CARGO				
PELIDNOTA SP. (SCARABAEIDAE).....	GUATEMALA.....	1		CA.....
KIRCAFT				
PENTATOMIDAE, SPECIES OF.....	FINLAND, GUATEMALA, INDIA,	14	3	CA, LA, NY, TX,
ABELMOSCHUS ESCULENTUS (FRUIT)	MEXICO, SINGAPORE.			WA.....
ANANAS COMOSUS (FRUIT)				
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
CHRYSANthemum SP. (FLOWER)				
CITRUS SP. (LEAF)				
FLOWERS (UNIDENTIFIED)				
MURRAYA SP. (LEAF)				
ORCHID (PLANT)				
PHAIUS TANKERVILLIAE (LEAF)				
PLANT (UNIDENTIFIED)				
VIGNA UNGUICULATA (FRUIT)				
PERIPHILLUS ACERIS (NOCH) (APHIDIDAE).....	FRANCE.....	1		MA.....
ACER SP. (LEAF)				
PHAECCORYNUS ZAMIAE (GYPHENAL) (CURCULIONIDAE).....	SOUTH AFRICA.....		1	CA.....
ENCEPHALARTOS SP. (BOLL)				
PHAEODON SP. (CHRYSMELIDAE).....	MEXICO.....	1		TX.....
SELIGINELLA SP. (PLANT)				
PHANAEUS SP. (SCARABAEIDAE).....	MEXICO.....	1		TX.....
AUTOHOBILE				



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R S	P R O P A G E T I O N	
PHATNOMIA ANNULIPES CONCISA DRAKE (TINGIDAE).....	THAILAND.....	1	.....	HI.....
CITRUS AURANTIFOLIA (FRUIT)				
PHEGONEUS SP. (TENEBRIONIDAE).....	MEXICO.....	1	.....	TX.....
BROMELIAD (PLANT)				
PHYSALIS PERUVIANA (FRUIT)				
PHEGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE).....	MEXICO.....		1	TX.....
TILLANDSIA IONANTHA (PLANT)				
ABELMOSCHUS ESCULENTUS (FRUIT)	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, MEXICO, PANAMA, PERU, PHILIPPINES, PUERTO RICO, SENEGAL, SOLOMON ISLANDS, SOUTH AFRICA, SOUTH AMERICA (COUNTRY?), ST. KITTS, TRINIDAD & TOBAGO,	15	.....	14 CA, HI, NY, PR, TX, VI, WA.....
ANONNA SQUAMOSA (FRUIT)				
BROMELIAD (PLANT)				
CATTLEYA SP. (PLANT)				
CITRUS SP. (LEAF)				
DIOSCOREA SP. (ROOT)				
EUPHORBIA SP. (PLANT)				
FLOWERS (MIXED)				
INSTIA BIJUGA (PLANT)				
MANGIFERA INDICA (LEAF)				
OCHROMA SP. (LUMBER)				
OPUNTIA SP. (STEM)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (FLOWER)				
SACCHARUM OFFICINARUM (STEM)				
SALIX SP. (WILLOW)				
SYZYGIIUM MALACCENSE (FRUIT)				
TILLANDSIA SP. (PLANT)				
PHEIDOLE FERVENS F. SMITH (FORMICIDAE).....	TAHITI.....	1	.....	CA.....
ZINGIBER SP. (LEAF)				
PHELTYPERA SP. (CURCULIONIDAE).....	MEXICO.....		3	TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
PHENACOCUS PARVUS MORRISON (PSEUDOCOCCIDAE).....	DOMINICAN REPUBLIC.....	1	.....	PR.....
LEAF (UNIDENTIFIED)				
PHILEPHEDA BROADHARTI (COCKERELL) (COCCIDAE).....	NEVIS.....	1	.....	VI.....
ANONNA MURICATA (FRUIT)				
PHILODENDRUS SP. (SCOLYTIDAE).....	JAPAN, JAPAN(?), KOREA.....	19	4	..... CA, GA, HI, LA, MD, NY.....
DUNNAGE				
WOOD CRATE-MACHINERY				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-SCREWS				
PHILODENDRUS RUDIS BLANDFORD (SCOLYTIDAE).....	JAPAN.....	10	9	..... CA, LA, MD, NC,
DUNNAGE				
WOOD CRATE-PARTS				
PHILODENDRUS SCARABAEQIDES (BERNARD) (SCOLYTIDAE).....	ITALY, PORTUGAL.....	2	.....	FL, WA.....
OLEA EUROPAEA (STEM)				
OLEA SP. (STEM)				
PHYLLAPHTIS FAGI (LINNAEUS) (APHIDIDAE).....	SPAIN.....	3	.....	DE.....
AIRCRAFT				
PHYLLOPHAGA SP. (SCARABAEIDAE).....	ASIA (COUNTRY?), KOREA(?).....	1	1	..... WA.....
AIRCRAFT				
CARGO				
PHYLLOTRETA SP. (CHRYSONELIDAE).....	FRANCE, MEXICO.....	2	1	..... CA, LA, TX.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P T O N Y	P R Q A G A T T R J	
BRASSICA RAPA (PLANT)				
CITRUS AURANTIFOLIA (FRUIT)				
PHYLLOTRIX SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	TX.....
FLOWERS (MEXO)				
PHYSONOTA SP. (CHRYSOEIDAE).....	GUATEMALA, NICARAGUA.....	3	.....	CA, FL, LA.....
BROMELIAD (PLANT)				
PHYSONOTA ATTENUATA BOHEMAN (CHRYSOEIDAE).....	MEXICO.....	1	.....	TX.....
BROMELIAD (PLANT)				
PHYTOMYZA SP. (AGROMYZIDAE).....	COLOMBIA, GUATEMALA.....	6	.....	FL.....
PIERIDAE, SPECIES OF.....	MEXICO.....	2	.....	TX.....
DIEFFENBACHIA SP. (LEAF)				
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE).....	GREECE, PORTUGAL, SPAIN.....	6	.....	LA, MA, SC.....
BRASSICA RAPA (PLANT)				
BRASSICA SP. (LEAF)				
CARGO				
PIEZODORUS LITURATUS (FABRICIUS) (PENTATOMIDAE).....	FINLAND.....	1	.....	WA.....
PLANT (UNIDENTIFIED)				
PINNASPIS SP. (DIASPIDIDAE).....	INDIA, MEXICO, THAILAND.....	3	1	3 CA, NY, PR, TX, WA.....
CITRUS AURANTIFOLIA (FRUIT)				
DENDROBIUM SP. (LEAF)				
PLANT (UNIDENTIFIED)				
PINNASPIS UNILLOBA (KUNAWA) (DIASPIDIDAE).....	JAPAN.....	10	.....	OR.....
CLEYERA JAPONICA (LEAF)				
PISBODES SP. (CURCULIONIDAE).....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, POLAND, PORTUGAL, SOVIET UNION, SPAIN, UNITED KINGDOM, WEST GERMANY,	26	3	..... GA, MD, MI, NJ, NY, PR, SC, TX,
DUNNAGE				
PINUS SP. (DUNNAGE)				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-GLASS				
WOOD CRATE-IRON				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD PALLET-GLASS				
WOOD PALLET-NUTS				
WOOD PALLET-OLIVES				
PISBODES NOTATUS FABRICIUS (CURCULIONIDAE).....	ITALY, WEST GERMANY.....	3	.....	PR, SC.....
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
PITYOGENES BIDENTATUS (MERBST) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), FRANCE, POLAND, WEST GERMANY,	3	1	..... GA, MI, NY.....
DUNNAGE				
WOOD CRATE-GLASS				
WOOD PALLET-ALUMINUM SHEETING				
WOOD PALLET-CARGO				
PITYOGENES CHALCOPHAPUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, CAMEROON, EUROPE (COUNTRY-?), ISRAEL, ITALY, NETHERLANDS, SPAIN, UNKNOWN, WEST GERMANY,	20	4	..... AL, CA, FL, GA, MD, NY, SC.....
DUNNAGE				
LOGS				
WOOD CRATE-AUTOMOBILE PARTS				
WOOD CRATE-CARGO				
WOOD CRATE-LATHES				
WOOD CRATE-MACHINERY				
WOOD CRATE-METAL				
WOOD CRATE-PARTS				
WOOD CRATE-TUBING				
WOOD PALLET-CARGO				
WOOD PALLET-NUTS & BOLTS				
WOOD PALLET-TILE				
WOOD PALLET-WIRE				
PITYOGENES QUADRIDENS (MARTIG) (SCOLYTIDAE).....	WEST GERMANY.....	1	.....	AL.....
DUNNAGE				
PLACOSTERNUS SP. (CERAMBYCIDAE).....	BELIZE, BRAZIL, EUROPE (COUNTRY-?), PARAGUAY, UNKNOWN.	10	1	..... AL, LA, MD, NC, SC.....
DUNNAGE				
LOGS				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M M P T I O N	P R O P A G A T I O N	
LUMBER				
LUMBER-GUATAMBU SQUARES				
WOOD CRATE-CARGO				
WOOD CRATE-GEARS				
PLAGIODERA SP. (CHRYSONELIDAE).....	COSTA RICA.....	1	6	CA.....
BROMELIAD (PLANT)				
PLAGIODERA SEMIVITTATA STAL (CHRYSONELIDAE).....	MEXICO.....	1		TX.....
TILLANDSIA SP. (LEAF)				
PLAGIONOTUS SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, UNKNOWN, WEST GERMANY.	11	6	AL, FL, GA, HI, NC, OK, SC.....
DUNNAGE				
QUERCUS SP. (DUNNAGE)				
WOOD CRATE-STEEL SHEETING				
PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), FRANCE, SPAIN, UNKNOWN, WEST GERMANY.	8	3	AR, GA, NC, NY, OK, PA.....
CARGO				
DUNNAGE				
PLANOCCUS SP. (PSEUDOCOCCIDAE).....	AMERICAN SAMOA, GREECE, HAITI, MEXICO, PHILIPPINES, SINGAPORE, THAILAND.	7	2	HI, NY, OR, TX.....
AGLAONEMA SP. (CUTTING)				
AGLAONEMA SP. (LEAF)				
ALYXIA SP. (LEAF)				
CITRUS SP. (FRUIT)				
DEBRIS				
DIOCOREA SP. (FRUIT)				
LANSIUM DOMESTICUM (FRUIT)				
POLYSCIAS BALFOURIANA (LEAF)				
ZINGIBER OFFICINALE (ROOT)				
PLANOCCUS KRAUNHAE (KUNANA).....	JAPAN.....	1		CA.....
DIOSPYROS KAKI (STEM)				
PLANOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE).....	PHILIPPINES, THAILAND, UNKNOWN..	8	1	HI.....
ANNONA RETICULATA (FRUIT)				
ANNONA SQUAMOSA (FRUIT)				
LANSIUM DOMESTICUM (FRUIT)				
LANSIUM DOMESTICUM (STEM)				
NEPHELIUM LAPPACEUM (FRUIT)				
PLATYCYCLA DERUTA BOHEMAN (CHRYSONELIDAE).....	GUATEMALA.....	1		LA.....
BROMELIAD (PLANT)				
PLATYNOTA SP. (TORTRICIDAE).....	BRAZIL, GUATEMALA, HONDURAS.....	3		FL, LA.....
BROMELIAD (PLANT)				
PHILODENDRON SP. (LEAF)				
PLATYPUS SP. (PLATYPODIDAE).....	BELIZE, BRAZIL, CAMEROON, GUYANA, IVORY COAST.	8		GA, LA, MD, NY, VA.....
LOGS				
LUMBER				
PLATYSENTA SP. (NOCTUIDAE).....	GUAM, JAMAICA.....	1	2	HI, PA.....
AIRCRAFT				
BAGGAGE				
PLEBIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE).....	PHILIPPINES.....	1		CA.....
AIRCRAFT				
PLEMIELLEA ABIEYINA (SEITNER) (CECIDOMYIIDAE).....	AUSTRIA, DENMARK, NETHERLANDS, WEST GERMANY.	5		NJ.....
PICEA GLAUCOA (SEED)				
PICEA OMORICA (SEED)				
POLYDESMA SP. (NOCTUIDAE).....	PAKISTAN.....	1		NY.....
AIRCRAFT				
POLYDESMA UMBRICOLA BOISDUVAL (NOCTUIDAE).....	HAWAII.....	1		HI.....
SAMANA SAMAN (POD)				
POLYGLYPHA COSTATA BURMEISTER (MEMBRACIDAE).....	MEXICO.....	1		TX.....
TILLANDSIA SP. (PLANT)				
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	NORWAY, SWITZERLAND,	3		NY.....

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U P O R N	P R O P A G A T I O N	
DUNNAGE	WEST GERMANY.			
WOOD CRATE-MACHINERY				
WOOD PALLET-PAINT				
POLYDASPSIS RUFICORNIS (MACQUART) (CHLOROPIDAE).....	ITALY.....	1	2	NY.....
FRUIT (MIXED)				
POPILLIA JAPONICA NEWMAN (SCARABAEIDAE).....	ASIA (COUNTRY=?), JAPAN, KOREA(?).	3	4	WA.....
AIRCRAFT				
CARGO				
POPILLIA LEWISI ARROW (SCARABAEIDAE).....	REPUBLIC OF CHINA.....	1	2	HI.....
AIRCRAFT				
PRAEBILIS ALBOFASCIATUS BARBER (LYGAEDAE).....	ITALY.....	1	2	NY.....
OLEA EUROPAEA (FRUIT)				
PRAYS SP. (YPONOMEUTIDAE).....	PHILIPPINES.....	2	1	CA, HI.....
CITROFORTHUELLA MITIS (FRUIT)				
CITRUS AURANTIFOLIA (FRUIT)				
PRAYS GLEELA (FABRICIUS) (YPONOMEUTIDAE).....	GREECE.....	2	2	NY, VA.....
OLEA EUROPAEA (FRUIT)				
PREMNOTRYPES SP. (CURCULIONIDAE).....	BOLIVIA, COLOMBIA, PERU.....	3	4	FL, PR, SC, TX,
SOLANUM SP. (ROOT)				
SOLANUM TUBEROSUM (ROOT)				
SOLANUM TUBEROSUM (STEM)				
PROTAETIA FUSCA (HERBST) (SCARABAEIDAE).....	HIDWAY.....	1	2	HI.....
AIRCRAFT				
PSALLUS SP. (MIRIDAE).....	WEST GERMANY.....	1	2	DE.....
AIRCRAFT				
PSEUDALLETIA SP. (NOCTUIDAE).....	WEST GERMANY.....	1	2	NJ.....
AIRCRAFT				
PSEUDADONIDIA SP. (DIASPIDIDAE).....	THAILAND.....	1	2	TX.....
PLANT (UNIDENTIFIED)				
PSEUDADONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE).....	AFRICA (COUNTRY=?), ANTIGUA, BRAZIL, DOMINICA, DOMINICAN REPUBLIC, GUATEMALA, HAITI, INDIA, JAMAICA, MAURITIUS, MEXICO, PHILIPPINES, PUERTO RICO, REPUBLIC OF CHINA, SOUTH AFRICA, ST. KITTS, ST. LUCIA, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA.	199	8	9 AK, CA, FL, HI, HA, HI, NY, PR, VI.....
ALLAMANDRA SP. (LEAF)				
ANNONA MURICATA (LEAF)				
ANNONA RETICULATA (LEAF)				
ANTHURUM SP. (LEAF)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS LIMON (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SINENSIS (LEAF)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
CUMINUM SP. (LEAF)				
FIGUS SP. (LEAF)				
JASMINE SP. (LEAF)				
LAURUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (LEAF)				
MURRAYA PANICULATA (STEM)				
MURRAYA SP. (LEAF)				
NERIUM SP. (LEAF)				
PLANT (UNIDENTIFIED)				
PSIDIMUM GUAYAVA (FRUIT)				
PSIDIMUM GUAYAVA (LEAF)				
PUNICA GRANATUM (FRUIT)				
ROSA SP. (LEAF)				
PSEUDALACASPIS SP. (DIASPIDIDAE).....	INDONESIA, JAPAN, NEW ZEALAND, PUERTO RICO.....	1	2	CA, HI, WA.....
DIOSPYROS KAKI (FRUIT)				
DIOSPYROS SP. (FRUIT)				
LITCHI CHINENSIS (FRUIT)				
ORCHID (LEAF)				
PROTEA SP. (LEAF)				
PSEUDISCHNASPIS BOHREYI (COCKERELL) (DIASPIDIDAE).....	GUATEMALA.....	1	2	LA.....
BROMELIAD (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N T I N E R S	N O N T E R R I T O R Y	P L A N T M A T E R I A L	
PSEUDOCOCCEAE, SPECIES OF.....	AMERICAN SAMOA, AUSTRALIA, BAHAMAS, BELGIUM, BELIZE, BOLIVIA, BRAZIL, FIJI, GUATEMALA, HAWAII, HONDURAS, INDIA, JAMAICA, JAPAN, MEXICO, PHILIPPINES, SINGAPORE, TAHITI, THAILAND, UNKNOWN, WEST GERMANY.	14	1	30	AZ, BA, CA, PL, HI, HA, PH, TX, WA.....
AGLAONEMA COMMUTATUM (LEAF)					
AGLAONEMA SP. (CUTTING)					
AGLAONEMA SP. (LEAF)					
AGLAONEMA SP. (STEM)					
ANANAS SP. (LEAF)					
ANANAS SP. (PLANT)					
ANTHURIUM SP. (LEAF)					
ARTOCARPUS ALTILIS (LEAF)					
ARTOCARPUS ALTILIS (STEM)					
BROMELIAD (PLANT)					
BURSERIA MICROPHYLLA (LEAF)					
CARISSA GRANDIFLORA (LEAF)					
CORDYLINE TERMINALIS (LEAF)					
CUTTING (UNIDENTIFIED)					
DIEFFENBACHIA EXOTICA (LEAF)					
FARADAYA SP. (LEAF)					
GARDENIA JASMINOIDES (STEM)					
IVORA SP. (LEAF)					
LANSIUM DOMESTICUM (FRUIT)					
LAURUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
LYCOPERSICON ESCULENTUM (FRUIT)					
LYCOPODIUM SP. (STEM)					
MALUS SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MYRISTICA SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PAPHIOPEDILUM SP. (LEAF)					
PSIDIUM GUAJAVA (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
SACCHARUM OFFICINARUM (STEM)					
ZINGIBER OFFICINALE (ROOT)					
PSEUDOCOCCUS SP. (PSEUDOCOCCEAE).....	DOMINICAN REPUBLIC, HAWAII, JAPAN, MALAYSIA, PUERTO RICO.	5	1	1	HI, PR.....
DIOSPYROS SP. (FRUIT)					
FRUIT (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
LYCOPODIUM GERANIUM (LEAF)					
LYCOPODIUM SP. (STEM)					
PLANT (UNIDENTIFIED)					
PSEUDOCOCCUS ELISAE BORCHSENIS (PSEUDOCOCCEAE).....	COLOMBIA, HONDURAS, JAMAICA, MEXICO.	2	....	2	FL, TX.....
ALPINTA SP. (PLANT)					
ALPINTA SP. (STEM)					
MUSA SP. (FRUIT)					
STEM (UNIDENTIFIED)					
PSEUDOPACHYMERIA SPINIPES (ERICHSON) (BRUCHIDAE).....	ITALY.....	....	....	1	IL.....
ACACIA SP. (SEED)					
PSEUDOPARLATORIA SP. (DIASPIDIDAE).....	BRAZIL, ECUADOR, MEXICO, VENEZUELA.	1	....	6	AZ, CA, FL, TX.
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (LEAF)					
HYATILLOCACTUS GEOMETRIZANS (STEM)					
ORCHID (LEAF)					
SEED (UNIDENTIFIED)					
TILLANDSIA SP. (LEAF)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U P T I O N	N P N G E N T I O R Y	P R O P A A A T I O R Y	
PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEND (DIASPIDIDAE), MEXICO.....		1	.....	200	TX.....
PSEUDOSELENASPIDUS SP. (DIASPIDIDAE).....	MEXICO.....	2	.....	200	TX.....
PSYCHIDAE, SPECIES OF.....	GUAM, MEXICO, WEST GERMANY.....	4	.....	5	AZ, DE, HI, TX,
AIRCRAFT					
ANANAS COMOSUS (FRUIT)					
BROMELIAD (PLANT)					
CARGO					
PLANT (UNIDENTIFIED)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
PSYLLA SP. (PSYLLIDAE).....	WEST GERMANY.....	.....	1	.....	DE.....
AIRCRAFT					
PSYLLIDAE, SPECIES OF.....	GUATEMALA, INDIA, JAPAN, MEXICO, PUERTO RICO, SOUTH AFRICA,	4	1	1	HI, IL, LA, NY, PR, TX.....
CALOPHYLLUM SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PSYLLIDAE SP. (CHRYSOMELIDAE).....	CANARY ISLANDS, IRELAND.....	2	.....	.....	DE, NA.....
FLOWERS (MIXED)					
STRELITZIA REGINAE (FLOWER)					
PSYLLIDAE CHRYSOMELIDAE (LINNAEUS) (CHRYSOMELIDAE).....	PORTUGAL.....	1	.....	.....	NA.....
VITIS VINIFERA (FRUIT)					
PTERODOLPHIA CAMURA NEMMAN (CERAMBYCIDAE).....	GUAM.....	.....	2	.....	HI.....
AIRCRAFT					
PUTO SP. (PSEUDOCOCCIDAE).....	COSTA RICA, ECUADOR, GUATEMALA, MEXICO,	1	.....	13	AZ, CA, FL, LA, TX.....
BURSERIA SP. (STEM)					
FEROCACTUS SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
ROSMARINUS SP. (PLANT)					
SPATHIPHYLLUM SP. (LEAF)					
SPATHIPHYLLUM SP. (PLANT)					
SPATHIPHYLLUM SP. (STEM)					
TILLANDSIA SP. (LEAF)					
PUTO BARBERI (COCKERELL) (PSEUDOCOCCIDAE).....	ST. THOMAS.....	1	.....	.....	VI.....
GOSSYPIUM SP. (STEM)					
PUTO ULTER FERRIS PSEUDOCOCCIDAE).....	GUATEMALA.....	.....	.....	1	LA.....
ORCHID (LEAF)					
PYRALIDAE, SPECIES OF.....	AUSTRIA, BELIZE, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GHANA, GREECE, GUATEMALA, HAWAII, HONDURAS, INDIA, INDONESIA, IVORY COAST, JAMAICA, JAPAN, KUWAIT, MARSHALL ISLANDS, MEXICO, NICARAGUA, NIGERIA, PARAGUAY, PHILIPPINES, PORTUGAL, SINGAPORE, SOUTH AFRICA, SURINAM, SWITZERLAND, THAILAND, TURKEY, UNITED KINGDOM, UNKNOWN, WEST GERMANY, WEST INDIES (COUNTRY=?).	411	83	119	AK, AZ, CA, DE, FL, HI, IL, LA, NA, ND, NY, NY, PR, TX, VA, WA,
ABELIOSCHUS ESCULENTUS (FRUIT)					
AIRCRAFT					
ALTERNANTHERA SP. (LEAF)					
ANNONA MURICATA (FRUIT)					
ANNONA SQUAMOSA (FRUIT)					
ANTHURIUM SP. (PLANT)					
BAGGAGE					
BROMELIA SP. (LEAF)					
BROMELIA SP. (STEM)					
BROMELIAD (PLANT)					
BUDDLEIA SP. (PLANT)					
CACTUS (PLANT)					
CALOPHYLLUM INOPHYLLUM (LEAF)					
CAMELLIA SP. (LEAF)					
CANAVALIA SP. (LEAF)					
CARGO					
CARICA PAPAYA (FRUIT)					
CARNEGIEA SP. (PLANT)					
CASSIA SP. (PLANT)					
CASTANEA SATIVA (SEED)					
CELOSIA ARGENTEA (LEAF)					

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O	R	Q	
		N	P	A	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	O	
CEPHALOCEREUS SENILIS (PLANT)					
CEPHALOCEREUS SP. (PLANT)					
CEREUS SP. (FRUIT)					
CHAENOMELES SP. (FLOWER)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CORYPHANTHA SP. (PLANT)					
CORYPHANTHA SP. (STEM)					
CYDONIA OBLONGA (FRUIT)					
DELONIX REGIA (FRUIT)					
DIOSCOREA SP. (ROOT)					
ECHINOCACTUS SP. (PLANT)					
ECHINOCACTUS SP. (STEM)					
ECHINOCEREUS PECTINATUS (STEM)					
ECHINOCEREUS SP. (PLANT)					
ECHINOCEREUS SP. (STEM)					
ECHINOFOSFULOCACTUS SP. (PLANT)					
EPITHELANTHA SP. (STEM)					
ERICA SP. (FLOWER)					
EUPHORBIA SP. (LEAF)					
FERN (LEAF)					
FEROCACTUS SP. (PLANT)					
FRUIT (UNIDENTIFIED)					
GARDENIA SP. (FLOWER)					
GARDENIA SP. (PLANT)					
HECHTIA SP. (PLANT)					
ILEX SP. (LEAF)					
IMPATIENS SP. (LEAF)					
IXORA SP. (FLOWER)					
JASMINUM-SAMBAC (FLOWER)					
JASMINUM-SAMBAC (LEAF)					
JASMINUM-SAMBAC (STEM)					
KOEBERLINIA SPINOSA (STEM)					
LOGS					
LYCOPERSICON ESCULENTUM (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MAMMILLARIA LASIACANTHA (STEM)					
MAMMILLARIA SP. (PLANT)					
MANILKARA ZAPOTA (FRUIT)					
MONORDICA BALSAMINA (FRUIT)					
MOSS					
NASTURTIUM OFFICINALE (LEAF)					
NEOLLOYDIA SP. (PLANT)					
OLEA EUROPAEA (FRUIT)					
OPUNTIA SP. (FRUIT)					
OPUNTIA SP. (PLANT)					
ORCHID (BULB)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
ORCHID (SEED)					
PASSIFLORA SP. (FRU.)					
PELARGONIUM SP. (LEAF)					
PITHECELLOBIUM DULCE (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
PLANT (DRIED)				
PLANT (UNIDENTIFIED)				
PLATYCERIUM SP. (PLANT)				
PROTEA SP. (FLOWER)				
PRUNUS ARMENIACA (FRUIT)				
PRUNUS SP. (FRUIT)				
RNUS SP. (LEAF)				
SACCOLABUM SP. (LEAF)				
SALICORNIA SP. (ROOT)				
SEED (UNIDENTIFIED)				
SOLANUM MELONGENA (FRUIT)				
SPINACIA OLERACEA (STEM)				
STORES				
TAGETES SP. (FLOWER)				
TAMARINDUS INDICA (POD)				
TAMARINDUS INDICA (SEED)				
TILLANDSIA BULBOSA (PLANT)				
TILLANDSIA IONANTHA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
VEHICLE				
YUCA SP. (SEED)				
PYRAUSTA SP. (PYRALIDAE).....	COSTA RICA.....	1	TX.....	
BAGGAGE				
PYRGOCORYPHA HAMATA (SCODDER) (TETTIGONIIDAE).....	COSTA RICA.....	1	LA.....	
BROMELIAD (PLANT)				
PHYOPHORUS SP. (ELATERIDAE).....	MEXICO.....	2	AZ.....	
BROMELIAD (PLANT)				
PHYOPHORUS LUMINOSUS ILLIGER (ELATERIDAE).....	DOMINICAN REPUBLIC.....	1	PR.....	
CAJANUS CAJAN (SEED)				
PHYOPHOTOSIA PRYERII (JANSON) (SCARABAEIDAE).....	MIDWAY.....	1	11 HI.....	
AIRCRAFT				
BAGGAGE				
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, BELGIUM(?), EUROPE (COUNTRY=?), FRANCE, ITALY, UNKNOWN, WEST GERMANY.	13	6 AL, AR, CA, FL, GA, LA, MD, NC, OK, SC.....	
DUNNAGE				
WOOD CRATE=STEEL				
WOOD CRATE=STEEL SHEETING				
RESSELIELLA SP. (CECIDOMYIIDAE).....	SOUTH AFRICA.....	3	NY.....	
PROTEA SP. (FLOWER)				
REYICULTERMES SP. (RHINOXYTERIIDAE).....	MEXICO.....	5	1 LA, TX.....	
BAGGAGE				
FRUIT (UNIDENTIFIED)				
MORUS SP. (STEM)				
OPUNTIA SP. (STEM)				
SACCHARUM OFFICINARUM (STEM)				
RHABDOSCELUS OBSCURUS (BOISDUVAL) (CURCULIONIDAE).....	HAWAII.....	1	HI.....	
SACCHARUM OFFICINARUM (STEM)				
RHAGIUM MORIOX (DEGEER) (CERAMBYCIDAE).....	EUROPE (COUNTRY=?),.....	1	NC.....	
DUNNAGE				
RHAGOLETIS SP. (TEPHRITIDAE).....	PERU.....	1	NY.....	
STEM (UNIDENTIFIED)				
RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	FRANCE, GREECE, IRAN, ITALY, POLAND, UNITED KINGDOM, WEST GERMANY.	10	2 IL, NY.....	
PRUNUS AVIUM (FRUIT)				
PRUNUS SP. (FRUIT)				
RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE).....	JORDAN.....	1	DE.....	
CARGO (HOUSEHOLD GOODS)				
RHOPALOSIPHUM SP. (APHIDIDAE).....	CANARY ISLANDS, DENMARK, WEST GERMANY.	2	3 1 DE, GA, MA, NJ,	
AIRCRAFT				
MARANTA SP. (LEAF)				
STREPTITIS SP. (FLOWER)				
RHOPALOSIPHUM INSERTUM (WALKER) (APHIDIDAE).....	SPAIN(?), WEST GERMANY.....	2	DE, NJ.....	



TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N T I N E R	P R O D U C T S	
AIRCRAFT				
MYNCHAEUS FAGI (LINNAEUS) (CURCULIONIDAE).....	EUROPE (COUNTRY-?).....	1	DE.....	
AIRCRAFT				
MYNCHAEUS SP. (CURCULIONIDAE).....	EUROPE (COUNTRY-?).....	1	NY.....	
PRUNUS MAHALEB (SEED)				
MYNCHAEUS SP. (CURCULIONIDAE).....	INDIA, UNKNOWN.....	2	CA, NY.....	
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
MYNCHAEUS SP. (CURCULIONIDAE).....	ASIA (COUNTRY-?).....	2	WA.....	
AIRCRAFT				
MYNCHAEUS SP. (CURCULIONIDAE).....	BELIZE, BRAZIL, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, MEXICO, NICARAGUA, PANAMA, TRINIDAD & TOBAGO.	24	CA, FL, LA, TX,	
BROMELIAD (PLANT)				
CODIAEUM SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
TILLANDSIA BULBOSA (PLANT)				
TILLANDSIA BULBOSA (STEM)				
TILLANDSIA IONANTHA (LEAF)				
TILLANDSIA STREPTOPHYLLA (PLANT)				
MYNCHAEUS SP. (CURCULIONIDAE).....	MEXICO.....	1	TX.....	
BROMELIAD (PLANT)				
SAMEODES CANCELLALIS (ZELLER) (PYRALIDAE).....	GUAM.....	1	HI.....	
AIRCRAFT				
SAPERDA SP. (CERAMBYCIDAE).....	JAPAN(?), UNKNOWN, WEST GERMANY.	2	AL, CA, SC.....	
DUNNAGE				
SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1	SC.....	
WOOD CRATE-MARBLE				
SATURNIIDAE, SPECIES OF.....	AMERICAN SAMOA, MEXICO.....	2	2 HI, TX.....	
CHAMAEDOREA SP. (LEAF)				
DECASPERMUM FRUTICOSUM (LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (LEAF)				
SATURNIIDAE, SPECIES OF.....	BELIZE.....	1	LA.....	
TILLANDSIA STREPTOPHYLLA (LEAF)				
SCARABAEIDAE, SPECIES OF.....	BRAZIL, ECUADOR, PHILIPPINES, THAILAND.	7	CA, FL, NY.....	
BEGONIA SP. (PLANT)				
BROMELIAD (PLANT)				
ORCHID (PLANT)				
PLATYCERIUM SP. (LEAF)				
PLATYCERIUM SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
SCOLYTIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), BELGIUM, COSTA RICA, DOMINICAN REPUBLIC, EUROPE (COUNTRY-?), FRANCE, INDIA, ITALY, JAPAN, KOREA, REPUBLIC OF CHINA.	64	17	1 AL, CA, FL, GA, LA, MA, MD, NC, NY, PA, PR, SC, TN, TX, WA.....
ARALIA SP. (CUTTING)				
COLOCASIA ESCULENTA (ROOT)				
CONTAINER				
DUNNAGE				
LOGS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		E O N S U M P T I O N	P R O P A G A T I O N	
VEGETABLE (UNIDENTIFIED)	SOVIET UNION, SPAIN, THAILAND,			
WOOD CRATE-CARGO	UNITED KINGDOM, UNKNOWN,			
WOOD CRATE-CASTINGS	WEST GERMANY.			
WOOD CRATE-COPPER SHEETING				
WOOD CRATE-GLASS				
WOOD CRATE-GRANITE				
WOOD CRATE-INSULATORS				
WOOD CRATE-LAMPS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-NUTS				
WOOD CRATE-PENCILS				
WOOD CRATE-PIPE				
WOOD CRATE-TRANSFORMERS				
WOOD CRATE-WHEELS				
WOOD CRATE-WOODENWARE				
WOOD PALLET-BOLTS				
WOOD PALLET-CARGO				
WOOD PALLET-CASTINGS				
SCOLYTUS SP. (SCOLYTIDAE).....	ASIA (COUNTRY-?), BELGIUM,	9	3	FL, GA, NY, OH,
CHAMAEDOREA SP. (LEAF)	BELGIUM(?),			OK, OR, SC, TX,
DUNNAGE	EUROPE (COUNTRY-?), FRANCE,			
WOOD CRATE-GLASS	MEXICO, NETHERLANDS,			
WOOD CRATE-STEEL	WEST GERMANY.			
WOOD PALLET-PAPER				
SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE).....	EUROPE (COUNTRY-?),	2	1	FL, MD, OK,....
DUNNAGE	WEST GERMANY.			
SCYTHIADAE, SPECIES OF.....	BRAZIL, MEXICO.....	11	2	FL, TX.....
CHAMAEDOREA SP. (LEAF)				
MARANTA SP. (LEAF)				
PARTHENIUM SP. (LEAF)				
SENNIUS INSTABILIS (SHARP) (BRUCHIDAE).....	MEXICO.....	1	....	TX.....
CHRYSANTHEMUM SP. (FLOWER)				
SESANIA NONAGRIOIDES (LEFEVRE) (NOCTUIDAE).....	CANARY ISLANDS, SPAIN.....	2	....	MA, ME.....
STRELITZIA SP. (FLOWER)				
STRELITZIA SP. (STEM)				
SHIRAHOSHIZO SP. (CURCULIONIDAE).....	JAPAN.....	4	....	CA, ND, NY.....
DUNNAGE				
WOOD CRATE-SCREWS				
WOOD CRATE-WHEELS				
WOOD PALLET-SCREWS				
SIBINIA SP. (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	4	....	3 CA, TX.....
BROMELIAD (PLANT)				
CHRYSANTHEMUM SP. (LEAF)				
MALUS SYLVESTRIS (FRUIT)				
ORCHID (STEM)				
PROSOPIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
SIBINIA PRIMITA (HERBST) (CURCULIONIDAE).....	INDIA.....	1	....	CA.....
WOOD CRATE-CARGO				
SILBA VIRESCENS MACQUART (LONCHAEIDAE).....	GREECE, ITALY, PORTUGAL.....	7	....	IL, NY, PA.....
FICUS CARICA (FRUIT)				
FICUS SP. (FRUIT)				
SINOXYLON SP. (BOSTRICHIDAE).....	BANGLADESH, INDIA, INDONESIA,	59	....	CA, LA, NY, OH,
WOOD CRATE-ALUMINUM SHEETING	MALAYSIA, PAKISTAN, PORTUGAL,			
WOOD CRATE-ANATOMICAL SPECIMENS	REPUBLIC OF CHINA, SINGAPORE,			
WOOD CRATE-ANTIMONY	SOUTH AFRICA, SPAIN, THAILAND.			
WOOD CRATE-ARTWARE				
WOOD CRATE-BEARINGS				
WOOD CRATE-BELLS				
WOOD CRATE-BOARDS				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASS HORNS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
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		N	N	G
		P	E	A
		T	M	T
		I	Y	I
		O	R	O
		N	Y	H
WOOD CRATE-CARGO				
WOOD CRATE-CONDENSING UNITS				
WOOD CRATE-DRIED FLOWERS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FLOWERS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-MICA				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PIPE FITTINGS				
WOOD CRATE-RUBBER				
WOOD CRATE-SAWS				
WOOD CRATE-SCISSORS				
WOOD CRATE-SKELETONS				
WOOD CRATE-STOVES				
WOOD PALLET-CARGO				
WOOD PALLET-COFFEE				
WOOD PALLET-DYE				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-OLIVES				
WOOD PALLET-RUBBER				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON ANALE LESNE (BOSTRICHIDAE).....	HONG KONG, INDIA, PAKISTAN, PHILIPPINES, THAILAND,	32	....	CA, GA, HI, SC,
CARGO				
WOOD CRATE-ARTWARE				
WOOD CRATE-BASKETS				
WOOD CRATE-BOOKS				
WOOD CRATE-CARGO				
WOOD CRATE-FITTINGS				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-SCREENS				
WOOD PALLET-FOODSTUFFS				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE).....	AUSTRALIA(?), COLOMBIA, HONG KONG, INDIA, KENYA, SINGAPORE, THAILAND,	55	....	CA, FL, GA, NC, PA, PR, SC, TX, VA.....
WOOD CRATE-ARTWARE				
WOOD CRATE-BOLTS				
WOOD CRATE-BOOKS				
WOOD CRATE-CARGO				
WOOD CRATE-FURNITURE				
WOOD CRATE-HOUSEWARES				
WOOD CRATE-IRON CASTINGS				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SCREENS				
WOOD CRATE-SHSEHELLS				
WOOD CRATE-SHOES				
WOOD PALLET-CARGO				
WOOD STAVE-COTTON PIECE GOODS				
SIPALINUS SIGAS (FABRICIUS) (CURCULIONIDAE).....	JAPAN,.....	1	....	NY.....
WOOD CRATE-MACHINERY				
SIPHANTA ACUTA (MALKER) (FLATIDAE).....	HAWAII.....	1	....	HI.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N Y	P R O P A G A T I O N	
GARDENIA TAITENSIS (STEM)				
SIREX SP. (SIRICIDAE).....	AUSTRIA, ITALY, RUMANIA, WEST GERMANY.	15	.....	FL, NY, SC.....
WOOD CRATE-CARGO				
WOOD CRATE-FANS				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-STEEL				
WOOD PALLET-TOOLS				
SIREX NOCTILIO FABRICIUS (SIRICIDAE).....	ITALY, SPAIN.....	2	.....	CA, PR.....
CARGO				
WOOD CRATE-CARGO				
SIRICIDAE SPECIES OF.....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, HUNGARY, ITALY, JAPAN, POLAND, PORTUGAL, SPAIN, SWITZERLAND, UNKNOWN, WEST GERMANY.	168	2	GA, LA, MD, NC, NY, PR, SC.....
CONTAINER				
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-BASKETS				
WOOD CRATE-CARGO				
WOOD CRATE-CERAMICS				
WOOD CRATE-CIRCUIT BREAKERS				
WOOD CRATE-CUTTERS				
WOOD CRATE-DRILL BITS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-LATHES				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-METAL				
WOOD CRATE-METAL RINGS				
WOOD CRATE-PARTS				
WOOD CRATE-PERFUME				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-STEEL				
WOOD CRATE-STEEL SHEETING				
WOOD CRATE-TANKS				
WOOD CRATE-TUBING				
WOOD CRATE-WHEELS				
WOOD CRATE-WIRE				
WOOD PALLET-ALUMINUM SHEETS				
WOOD PALLET-PARTS				
SOLENOPTIS SP. (FORMICIDAE).....	BRAZIL, GUATEMALA, HONDURAS, KENYA, MEXICO, PANAMA.	2	.....	5 CA, NY, TX.....
BROMELIAD (PLANT)				
CITRUS SINENSIS (FRUIT)				
ORCHID (LEAF)				
TILLANDSIA SP. (LEAF)				
WOOD PALLET-CARGO				
SOPHOROMORPHUS SP. (CURCULIONIDAE).....	AFRICA (COUNTRY-?), NIGERIA, SENEGAL, UNKNOWN.	9	.....	IL, NY, VA.....
OLA ACUMINATA (FRUIT)				
OLA ACUMINATA (SEED)				
OLA SP. (FRUIT)				
SPHENARCHES CAFFER (ZELLER) (PTEROPHORIDAE).....	DOMINICAN REPUBLIC, JAMAICA.....	2	.....	NY, PA.....
CAJANUS CAJAN (SEED)				
PTISUM SATIVUM (SEED)				
SPHENOPHORUS SP. (CURCULIONIDAE).....	BELIZE.....	.....	1	LA.....
BROMELIAD (PLANT)				
SPHINGIDAE, SPECIES OF.....	SOUTH AFRICA.....	.....	1	NY.....
ORCHID (LEAF)				
SPILCOCCUS SP. (PSEUDOCOCCIDAE).....	MEXICO, SOUTH AFRICA.....	2	.....	NY, TX.....
PROTEA SP. (PLANT)				
PSIDIUM SP. (FRUIT)				
SPILOSTETHUS PANORUS (SCOPOLI) (LYGAEIDAE).....	UNITED KINGDOM.....	1	.....	VA.....
LACTUCA SATIVA (LEAF)				
SPODOPTERA SP. (NOCTUIDAE).....	ASIA (COUNTRY-?), FIJI, GUAM, GUATEMALA, INDIA, JOHNSTON ISLAND, KOREA.	6	8	AK, HI, LA, NY, MA.....
AIRCRAFT				
ALLIUM SATIVUM (RULB)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS				COLLECTED IN-
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FLOWERS (CUT)	KWJALEIN, PHILIPPINES,					
JASMINUM SAMBAC (FLOWER)	UNKNOWN.					
LIMONIUM SP. (FLOWER)						
TAGETES SP. (FLOWER)						
IMBIBER OFFICINALE (ROOT)						
SPODOPTERA ABYSSINIA GUENEE (NOCTUIDAE).....	GUAM.....	1	....	MI	.....	
AIRCRAFT						
SPODOPTERA LITTORALIS (BOISDUVAL) (NOCTUIDAE).....	UNKNOWN.....	1	....	NY	.....	
LEAF (UNIDENTIFIED)						
SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE).....	ASIA (COUNTRY-?), PHILIPPINES,	5	....	MI, WA	.....	
AIRCRAFT	UNKNOWN,					
SPODOPTERA MAURITIA (BOISDUVAL) (NOCTUIDAE).....	WEST PACIFIC (COUNTRY-?),	6	....	MI, WA	.....	
AIRCRAFT	ASIA (COUNTRY-?), GUAM, GUAM(?),					
SPODOPTERA PECTEN GUENEE (NOCTUIDAE).....	KWJALEIN, PHILIPPINES,	5	....	WA	.....	
AIRCRAFT	ASIA (COUNTRY-?).....					
STAGMATOPHORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE).....	HAWAII.....	1	....	MI	.....	
PANDANUS ODORATISSIMUS (PLANT)						
STENOMA CATENIFER NALSINGHAM (STENOMIDAE).....	COLOMBIA, COSTA RICA, ECUADOR,	23	....	CA, FL, NY, TX,		
PERSEA AMERICANA (SEED)	EL SALVADOR, GUATEMALA,					
	TRINIDAD & TOBAGO, UNKNOWN,					
	GUATEMALA, MEXICO.....	2	....	LA, TX	.....	
STENOMIDAE, SPECIES OF.....						
DRACAENA MARGINATA (CUTTING)						
PLANT (UNIDENTIFIED)						
STEPHANODERES DEPRESSUS EICHHOFF (SCOLYTIDAE).....	HAWAII.....	2	....	MI	.....	
GARDENIA JASMINOIDES (FLOWER)						
STEPHANOPACHYS SP. (BOSTRICHIDAE).....	HONG KONG, ITALY, PORTUGAL,	13	....	GA, NY, PR, SC,		
DUMMAGE	SPAIN, WEST GERMANY.					
WOOD CRATE-CARGO						
WOOD CRATE-CHANDELIER						
WOOD CRATE-FURNITURE						
WOOD CRATE-MARBLE						
WOOD CRATE-MELONS						
WOOD CRATE-SLATE						
WOOD PALLET-CARGO						
WOOD PALLET-OLIVES						
WOOD PALLET-TILE						
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	PORTUGAL, SPAIN, TURKEY,	11	....	GA, MD, NY, OH,		
WOOD CRATE-CARGO	WEST GERMANY.			SC	.....	
WOOD CRATE-GLASS						
WOOD CRATE-MACHINERY						
WOOD CRATE-MARBLE						
WOOD PALLET-HARDBOARD						
WOOD PALLET-HARDWARE						
WOOD PALLET-OLIVES						
STERRA SP. (GEOMETRIDAE).....	GREECE,	1	1	....	MI, NY	.....
AIRCRAFT	WEST PACIFIC (COUNTRY-?).					
LEAF (UNIDENTIFIED)						
STICTOCOCCHUS SJOSTEDTI COCKERELL (STICTOCOCCHIDAE).....	NIGERIA, SENEGAL.....	3	....	NY	.....	
FRUIT (UNIDENTIFIED)						
GALLS (UNIDENTIFIED)						
STILBUS SP. (PHYLACRIDAE).....	BAHAMAS.....	1	....	BA	.....	
DELONIX REGIA (FRUIT)						
STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	1	....	MI	.....	
WOOD (FURNITURE)						

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N T I O N	P R O P E A T Y O	
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	3	.....	PA, TX, MA.....
FURNITURE WOOD (FURNITURE)				
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE).....	SCOTLAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	4	.....	MI.....
CALLUNA SP. (LEAF)				
CALLUNA VULGARIS (FLOWER)				
CALLUNA VULGARIS (LEAF)				
STYTIUM SP. (LYCAENIDAE).....	MEXICO.....	1	.....	TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE).....	CAROLINE ISLANDS, GUAM, HAWAII, KOREA.	6	3 1	MI.....
AIRCRAFT ALPINA PURPURATA (FLOWER)				
BAGGAGE ERYTHRINA CRISTA-GALLI (FRUIT)				
LUDWIGIA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
PLUMERIA RUBRA (STEM)				
THESPESIA POPULNEA (FRUIT)				
SYNAPTOTHIRIPS DISTINCTUS (BAGNALL) (THIRIPIDAE).....	SOUTH AFRICA.....	2	1	NY.....
PROTEA SP. (FLOWER)				
PROTEA SP. (PLANT)				
SYNAPTOTHIRIPS GEZINAE (FAURE) (THIRIPIDAE).....	SOUTH AFRICA.....	4	.....	NY.....
PROTEA SP. (FLOWER)				
SYSTEMA SP. (CHRYSOBELIDAE)	MEXICO.....	1	.....	TX.....
CELOSIA CRISTATA (FLOWER)				
TAENIOTHIRIPS EUCARII (HMETZEL) (THIRIPIDAE).....	JAPAN.....	.....	2	CA.....
LYCORIS RADIATA (BULB)				
LYCORIS SP. (BULB)				
TALPONIA SP. (OLETHREUTIDAE)	ST. KITTS.....	1	.....	PR.....
ANNONA RETICULATA (FRUIT)				
TALPONIA BATESI HEINRICH (OLETHREUTIDAE)	MEXICO.....	3	.....	TX.....
ANNONA CHERIMOLA (FRUIT)				
YAPHORRHYNCHUS SP. (SCOLYTIDAE).....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-7), NETHERLANDS, POLAND, WEST GERMANY.	8	2	NY, PA, SC.....
DUNNAGE LOGS WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD PALLET-CARGO				
WOOD PALLET-PAPER				
YAPHORRHYNCHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE).....	EUROPE (COUNTRY-7), FRANCE, SPAIN.	3	1	GA, NY, SC.....
DUNNAGE WOOD CRATE-MACHINERY				
WOOD CRATE-STAINLESS STEEL				
WOOD CRATE-STEEL				
TAFINASPIS NEUMANNI (BOHEMAN) (CHRYSOBELIDAE).....	MEXICO.....	1	.....	TX.....
CHAMAEDOREA SP. (LEAF)				
TEMYNOCORIS SP. (MIRIDAE).....	BRAZIL, GUATEMALA, HONDURAS, MEXICO, VENEZUELA.	.....	15	CA, FL, MI, LA, TX.....
BROMELIAD (PLANT)				
CATTLEYA SP. (PLANT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
TILLANDSIA SP. (PLANT)				
TEPHRITIDAE, SPECIES OF.....	GREECE, GUATEMALA, IRAQ, ISRAEL, ITALY, LIBERIA, MEXICO, PERU, PHILIPPINES, TAHITI, THAILAND.	11	2	AK, AZ, LA, MA, NY, TX, VA.....
APIUM GRAVEOLENS VAR. DULCE (LEAF)				
CAPRICUM SP. (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CORTADERIA SP. (LEAF)				
CRATAEGUS SP. (FRUIT)				
MANGIFERA INDICA (FRUIT)				
PRUNUS DOMESTICA (FRUIT)				
PRUNUS PERSICA (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
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		I	T	
		O	R	
		N	Y	
PSIDIIUM GUAJAVA (FRUIT)				
SPONDIAS MOMBIN (FRUIT)				
ZIZIPHUS JUJUBA (FRUIT)				
TERMES PANAMAENSIS (SNYDER) (TERMITIDAE).....	GUATEMALA.....			1 LA.....
BROMELIAD (PLANT)				
TERMITIDAE, SPECIES OF.....	IVORY COAST, MEXICO, PANAMA, PHILIPPINES.	2		2 NY, TX, WA.....
DUNNAGE				
FICUS SP. (PLANT)				
ORCHID (STEM)				
PLANT (UNIDENTIFIED)				
TETRALEURODES SP. (ALEYRODIDAE).....	BRAZIL, ECUADOR, GUATEMALA, MEXICO.	3		12 AZ, FL, NY, TX,
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
JASMINUM SAMBAC (PLANT)				
ORCHID (LEAF)				
PERSEA AMERICANA (LEAF)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (LEAF)				
TETRALICIA SP. (ALEYRODIDAE).....	ECUADOR, GUATEMALA, HAITI, MEXICO.	77		6 AZ, FL, LA, NY, TX.....
CHAMAEDOREA SP. (LEAF)				
MYRTIS ENORVI (PLANT)				
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
PSIDIIUM GUAJAVA (LEAF)				
PSIDIIUM SP. (FRUIT)				
QUERCUS SP. (LEAF)				
ZIZIPHUS SP. (LEAF)				
TETRAMORIUM SP. (FORMICIDAE).....	INDIA.....	1		PA.....
LOGS				
TETROPOLIUM SP. (CERAMBYCIDAE).....	BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), HUNGARY, INDIA, ITALY, JAPAN, NETHERLANDS, POLAND, WEST GERMANY.	34	1	GA, LA, NC, NY, SC.....
CONTAINER				
DUNNAGE				
WOOD CRATE-AUTOMOBILE				
WOOD CRATE-CARGO				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-MOLD TUBES				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PUMPS				
WOOD CRATE-TOOLS				
WOOD PALLET-GLASS				
TETROPOLIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), FRANCE, ITALY, POLAND, WEST GERMANY.	15	2	GA, NC, NY, SC,
CONTAINER				
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-GLASS				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-MACHINERY				
WOOD CRATE-MATERIAL				
WOOD CRATE-PARTS				
WOOD CRATE-PRESSES				
TETTYGONIIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, ECUADOR,	3	1	8 CA, FL, HI, LA, NY, TX, VI.....
AIRCRAFT				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
ANTHURIUM SP. (FLOWER)	GUATEMALA, JAMAICA, JAPAN,			
BROMELIA SP. (LEAF)	MEXICO, PANAMA,			
BROMELIAD (PLANT)				
LEAF (UNIDENTIFIED)				
ORCHID (LEAF)				
ORCHID (PLANT)				
TILLANDSIA IONANTHA (PLANT)				
THAMNATOCITYA FUSCOVITTATA (STAL) (DICTYOPHARIDAE).....	HAWAII.....	1	6	MI.....
GARDENIA JASMINOIDES (FLOWER)				
THRIPIDAE, SPECIES OF.....	UNITED KINGDOM.....		1	NJ.....
PLANT (UNIDENTIFIED)				
THRIPS ANGIUSTICEPS UZEL (THRIPIDAE).....	GREECE(?), ITALY, SPAIN,	1	5	NY.....
BRASSICA PEKINENSIS (LEAF)	UNITED KINGDOM,			
LACTUCA SATIVA (LEAF)				
THRIPS FLAVUS SCHRAANK (THRIPIDAE).....	NETHERLANDS, POLAND, SCOTLAND,	6	6	MI.....
CALLUNA SP. (FLOWER)	UNITED KINGDOM,			
DIANTHUS CARYOPHYLLUS (FLOWER)				
ROSA SP. (FLOWER)				
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE).....	HAWAII, JAPAN, PHILIPPINES,	615	4	CA, HI.....
DIANTHUS SP. (FLOWER)	THAILAND,			
GARDENIA JASMINOIDES (FLOWER)				
GARDENIA JASMINOIDES (LEAF)				
GARDENIA JASMINOIDES (PLANT)				
GARDENIA SP. (FLOWER)				
GARDENIA TAITENSIS (FLOWER)				
JASMINUM SAMBAC (FLOWER)				
PLUKERIA SP. (STEM)				
ROSA SP. (FLOWER)				
THRIPS MAJOR UZEL (THRIPIDAE).....	DENMARK, FINLAND, FRANCE,	14	1	MI, NY.....
CALLUNA SP. (FLOWER)	GREECE, NETHERLANDS, POLAND,			
CALLUNA SP. (LEAF)	SCOTLAND, UNITED KINGDOM,			
CALLUNA VULGARIS (FLOWER)	WEST GERMANY,			
DIANTHUS SP. (LEAF)				
FLOWERS (CUT)				
HELIANTHUS SP. (FLOWER)				
ROSA SP. (FLOWER)				
ROSA SP. (LEAF)				
THYANTA SP. (PENTATOMIDAE).....	MEXICO, MEXICO(?),.....	3	6	CA, TX.....
BAGGAGE				
CELOSIA CRISTATA (LEAF)				
RIPHANUS SATIVUS (LEAF)				
TINEIDAE, SPECIES OF.....	COSTA RICA, LIBERIA, MEXICO,	1	1	DE, FL, MI, LA,
AIRCRAFT	REPUBLIC OF CHINA,			TX.....
BROMELIAD (PLANT)	WEST GERMANY,			
FEROCACTUS SP. (PLANT)				
FICUS SP. (PLANT)				
LOGS				
TINGIDAE, SPECIES OF.....	UNKNOWN.....	1	6	NY.....
LEAF (UNIDENTIFIED)				
TIPULA SP. (TIPULIDAE).....	MEXICO.....		1	TX.....
RUTA SP. (PLANT)				
TIPULIDAE, SPECIES OF.....	ITALY, MEXICO, THAILAND,	1	3	FL, MA, NY, TX,
TIPULUS SP. (PLANT)	UNITED KINGDOM,			
FICUS SP. (PLANT)				
PLATYCERIUM SP. (ROOT)				
SOIL				
TILLANDSIA SP. (PLANT)				
TONICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?),	4	5	ND, NY, OH, SC,
CARGO	ITALY, SOVIET UNION,			TX.....
DUNNAGE	WEST GERMANY,			
PINUS SP. (DUNNAGE)				
STORES				
WOOD CRATE-CARGO				
WOOD CRATE-SLATE				



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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN				COLLECTED IN-
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		N	T	M		

<p> <b>TORTRICIDAE, SPECIES OF</b>.....  <b>AECONIUM SP. (PLANT)</b>.....  <b>ALOE</b>.....  <b>CAMELLIA SP. (PLANT)</b>.....  <b>CAPSIUM SP. (FRUIT)</b>.....  <b>CHRYSANTHEMUM SP. (LEAF)</b>.....  <b>CLADYLOM SP. (LEAF)</b>.....  <b>CRATAEGUS MEXICANA (FRUIT)</b>.....  <b>DIANTHUS SP. (FLOWER)</b>.....  <b>DIEFFENBACHIA SP. (LEAF)</b>.....  <b>DIOSPYROS KAKI (FRUIT)</b>.....  <b>FLOWERS (CUT)</b>.....  <b>FLOWERS (MIXED)</b>.....  <b>FOLIAGE (UNIDENTIFIED)</b>.....  <b>FRAGARIA SP. (FRUIT)</b>.....  <b>LAVANDULA SP. (STEM)</b>.....  <b>LEAF (UNIDENTIFIED)</b>.....  <b>LEGUME</b>.....  <b>LILIU SP. (LEAF)</b>.....  <b>LIMONIUM SINUATUM (STEM)</b>.....  <b>LIMONIUM SP. (FLOWER)</b>.....  <b>MALUS BACCATA (FRUIT)</b>.....  <b>NANDINA SP. (LEAF)</b>.....  <b>NOPALEA SP. (STEM)</b>.....  <b>ORCHID (LEAF)</b>.....  <b>ORCHID (PLANT)</b>.....  <b>PLANT (UNIDENTIFIED)</b>.....  <b>PRUNUS PERSICA (FRUIT)</b>.....  <b>PRUNUS SP. (FRUIT)</b>.....  <b>PSIDIUM GUAJAVA (FRUIT)</b>.....  <b>ROSA SP. (FLOWER)</b>.....  <b>ROSA SP. (STEM)</b>.....  <b>RUBUS SP. (LEAF)</b>.....  <b>SEED (UNIDENTIFIED)</b>.....  <b>TAMARINDUS INDICA (LEAF)</b>.....  <b>TILLANDSIA SP. (LEAF)</b>.....  <b>VANDA SP. (FLOWER)</b>.....  <b>VITIS SP. (LEAF)</b>.....  <b>TRACHYDERES SP. (CERAMBYCIDAE)</b>.....  <b>LUMBER</b>.....  <b>WOOD CRATE-CARGO</b>.....  <b>TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE)</b>.....  <b>CASSIA FISTULA (POD)</b>.....  <b>CASSIA SIAMEA (FRUIT)</b>.....  <b>CASSIA SP. (FRUIT)</b>.....  <b>PARMENTIERA CEREIFERA (FRUIT)</b>.....  <b>TRAPES SP. (CURCULIONIDAE)</b>.....  <b>CYCAS SP. (PLANT)</b>.....  <b>TRICHOBARIS SP. (CURCULIONIDAE)</b>.....  <b>SOLANUM MELONGENA (FRUIT)</b>.....  <b>TRIOZA ANCEPS TUTHILL (PSYLLIDAE)</b>.....  <b>PERSEA SP. (LEAF)</b>.....  <b>TROGODERMA GRAMINARIUM EVERTS (DERMESTIDAE)</b>.....  <b>AUTOMOBILE</b>.....  <b>CARGO</b>.....  <b>CARGO (ARTWARE)</b>..... </p>	<p> <b>ASIA (COUNTRY-7),</b>  <b>CANARY ISLANDS, COLOMBIA;</b>  <b>COSTA RICA, FRANCE, GUATEMALA;</b>  <b>INDIA, IRAN, JAPAN, MEXICO,</b>  <b>NETHERLANDS, NEW ZEALAND,</b>  <b>PANAMA, PHILIPPINES, PONAPE,</b>  <b>SINGAPORE, THAILAND,</b>  <b>UNITED KINGDOM, UNKNOWN,</b>  <b>WEST GERMANY,</b> </p> <p> <b>BRAZIL</b>.....  <b>DOMINICAN REPUBLIC, EL SALVADOR,</b>  <b>UNKNOWN,</b> </p> <p> <b>AUSTRALIA</b>.....  <b>DOMINICAN REPUBLIC</b>.....  <b>MEXICO</b>.....  <b>AFGHANISTAN, ETHIOPIA, INDIA,</b>  <b>INDIA(7), IRAN, ISRAEL,</b>  <b>KUWAIT, PAKISTAN,</b>  <b>REPUBLIC OF CHINA, SINGAPORE,</b> </p>	<p>40</p> <p>2</p> <p>3</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>112</p>	<p>6</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>47</p>	<p>11</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>	<p>AK, AZ, CA, DE,</p> <p>FL, HI, LA, MA,</p> <p>MS, NY, PA, PR,</p> <p>TX, WA.....</p> <p>FL, LA</p> <p>BA, LA, NY</p> <p>CA</p> <p>VI</p> <p>TX</p> <p>CA, GA, HI, LA,</p> <p>MO, MI, NC, NY,</p> <p>PA, PR, SC, TX,</p> <p>VA, WA.....</p>
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TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C	I	P	
		O	N	O	
		S	N	O	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		G	R	O	
		N	Y	M	

CARGO (BOTANICALS)	SUDAN, TURKEY, UNKNOWN,				
CARGO (CARPETS)					
CARGO (COTTON PIECE GOODS)					
CARGO (FOODSTUFFS)					
CARGO (FURNITURE)					
CARGO (GUM ARABIC)					
CARGO (MELON SEED)					
CARGO (PEPPER)					
CARGO (PESTACHIO NUTS)					
CARGO (ROSE HIPS)					
CICER ARIETINUM (SEED)					
CONTAINER					
CUCUMIS MELO (SEED)					
DAMLIA SP. (SEED)					
DECK (OF SHIP)					
FLOWERS (DRIED)					
MOLD (OF SHIP)					
PISTACIA SP. (FRUIT)					
SEED (UNIDENTIFIED)					
STORES					
STORES (RICE)					
TRYPORYZA INCERTULAS (WALKER) (PYRALIDAE).....	UNKNOWN.....	2	...	MI.....	
AIRCRAFT					
TYCHIVUS SP. (CURCULIONIDAE).....	CANARY ISLANDS.....	1	...	DE.....	
FLOWERS (UNIDENTIFIED)					
UDEA FERRUGALIS (HUBNER) (PYRALIDAE).....	GREECE, PORTUGAL.....	2	...	NA, MI.....	
HERB (UNIDENTIFIED)					
MENTHA SP. (LEAF)					
UNASPIA YANOWENSIS (KUMANA) (DIASPIDIDAE).....	AUSTRALIA(?), CHINA, HONG KONG, JAPAN, KOREA, PEOPLES REPUBLIC OF CHINA, PHILIPPINES, REPUBLIC OF CHINA, REPUBLIC OF CHINA(?),	289	80	...	AK, CA, FL, MI, MI, NY, OR, PR, WA.....
CITRUS LIMON (FRUIT)					
CITRUS NOBILIS (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
UROGGERUS SP. (STRICIDAE).....	ITALY, POLAND, WEST GERMANY.....	15	...	LA, NC, NY, SC,	
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-STEEL					
UTETHEISA PULCHELLA (LINNAEUS) (ARCTIIDAE).....	ASIA (COUNTRY=?)	1	...	NA.....	
AIRCRAFT					
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE).....	BARBADOS, BELIZE, BRAZIL, COSTA RICA, DOMINICA, DOMINICAN REPUBLIC, HONDURAS, JAMAICA, MARTINIQUE, NICARAGUA, PANAMA, PHILIPPINES, PUERTO RICO, ST. CROIX, ST. KITTS, ST. MARTIN, ST. THOMAS, SURINAM, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, VIRGIN ISLANDS, WEST INDIES (COUNTRY=?).	57	1	93	AK, CA, FL, LA, NY, PR, VI.....
ANTHURUM SP. (LEAF)					
ASPASIA EPIDENDROIDES (LEAF)					
BROMELIAD (PLANT)					
BROUGHTONIA SP. (LEAF)					
CALOPHYLLUM BRASILIENSE (LEAF)					
CATTLEYA SP. (LEAF)					
CITRUS SP. (LEAF)					
CYPRIPEDIUM SP. (LEAF)					
EPIDENDRUM COCHLEATUM (LEAF)					
EPIDENDRUM COCHLEATUM (PLANT)					
IXORA COCCINEA (LEAF)					
IXORA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
MANGIFERA INDICA (LEAF)					
MYRICA SP. (LEAF)					
ONCIDIUM ALTISSIMUM (LEAF)					
ONCIDIUM ALTISSIMUM (PLANT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M B E R O F I N T E R C E P T I O N S	P E R C E N T O F I N T E R C E P T I O N S	
ORCHID (LEAF)				
ORCHID (PLANT)				
PHILODENDRON SP. (LEAF)				
PIMENTA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
STANHOPEA SP. (LEAF)				
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT	MEXICO	5	....	TX
CHAMAEDOREA SP. (LEAF)				
XESTOCEPHALUS SP. (CICADELLIDAE)	MEXICO	1	....	TX
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
XYLEBORUS EURYGRAPHUS (RATZBURG) (SCOLYIIDAE)	ITALY	1	....	LA
WOOD CRATE=HARBLE				
XYLOPERTHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)	LIBERIA	1	....	GA
WOOD CRATE=RUBBER				
XYLOPERTHODES NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)	PORTUGAL	1	....	CA
BAMBOO-POLE				
XYLOPSOCUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE)	THAILAND	1	....	VA
WOOD CRATE=RUBBER				
XYLOPSOCUS CASTANOPTERA (FAIRMAIRE) (BOSTRICHIDAE)	HAWAII		1	HI
SACCHARUM OFFICINARUM (STEM)				
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)	MALAYSIA, PHILIPPINES, THAILAND	6	....	CA, LA, VA, WA
WOOD CRATE=CARGO				
WOOD CRATE=FOODSTUFFS				
WOOD CRATE=RUBBER				
WOOD PALLET=FOODSTUFFS				
WOOD PALLET=PINEAPPLES				
XYLOTHRECHUS SP. (CERAMBYCIDAE)	BELGIUM(?), FRANCE, INDIA, WEST GERMANY	5	....	FL, NY, OR, SC
DUNNAGE				
TECTONA GRANDIS (LOGS)				
WOOD CRATE=CARGO				
WOOD CRATE=PARTS				
XYLOTHRECHUS ARVICOLA (OLIVIER) (CERAMBYCIDAE)	INDIA	1	....	NY
WOOD PALLET=CELERY SEED				
XYLOTHRECHUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)	FRANCE	1	....	SC
WOOD CRATE=STEEL				
YPOMOEUTIDAE, SPECIES OF	MEXICO	1	....	CA
BYRONIHA CRASSIFOLIA (FRUIT)				
ZETHEMIA RUFESCENTARIA MOTSCHULSKY (GEOMETRIDAE)	FRANCE	1	....	SC
CARGO (MACHINERY)				
ZYGOGRAMMA SP. (CHRYSOBELIDAE)	FRANCE, HAWAII, MEXICO, THAILAND	2	3	1 HI, NY, TX
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
GARDENIA JASMINOIDES (FLOWER)				
TILLANDSIA SP. (LEAF)				

- ABELMOSCHUS  
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)  
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
COREIDAE, SPECIES OF (HEMIPTERA)  
DACUS SP. (TEPHRITIDAE) (DIPTERA)  
DISONYCHA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)  
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE) (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
HYPOPHENUS SP. (SCOLIIDAE) (COLEOPTERA)  
LYGAEDAE, SPECIES OF (HEMIPTERA)  
MEMBRACIDAE, SPECIES OF (HEMIPTERA)  
MIRIDAE, SPECIES OF (HEMIPTERA)  
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PEPIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
STYMON SP. (LYCAENIDAE) (LEPIDOPTERA)
- ABTES:  
MEGASTIGMUS SUSPECTUS HORRIS (TORYMIDAE) (HYMENOPTERA)  
MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORYMIDAE) (HYMENOPTERA)
- ACACIA:  
PSEUDOPACHYMERINA SPINIPES (ERICHSON) (BRUCHIDAE) (COLEOPTERA)
- ACERI:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PCTHYLLUS ACERIS (MGM) (APIMIDAE) (HOMOPTERA)
- AENIUM:  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- AGAPETES:  
AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- AGAVE:  
BATRACHEDRA SP. (MOMPHIDAE) (LEPIDOPTERA)
- AGLAONEMA:  
GEROPLASTES RUENENS WASKELL (COCCIDAE) (HOMOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
LEPTOPHUBIA ARIPIA (BOISDUVAL) (PIERIDAE) (LEPIDOPTERA)  
LINDINGASPIS INGI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
PLANDOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- ALUEITES:  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
- ALLAMANDRA:  
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- ALLIUM:  
ACANTHOPHILUS HELIANTHI (ROSSI) (TEPHRITIDAE) (DIPTERA)  
ACROLEPTA ASSETTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)  
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
BRACHYMERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
LEMA BILINEATA GERMAR (CHRYSEMELIDAE) (COLEOPTERA)  
LONCHAEIDAE, SPECIES OF (DIPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)  
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
- ALNUS:  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)
- ALOE:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
- ALPHITOIDAE:  
MIRIDAE, SPECIES OF (HEMIPTERA)
- ALPINE:  
CAMPODONTUS VARIEGATUS (F. SMITH) (FORMICIDAE) (HYMENOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)  
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
- (COLEOPTERA)  
ALTERNANTHERA:  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
ALYXIA:  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
PLANDOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
ANARODIUM:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANANIS:  
ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE) (LEPIDOPTERA)  
ANAEGERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
ASPIDOMORPHA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
ASTERULECANIUM SP. (ASTERULECANIIDAE) (HOMOPTERA)  
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
COLASPIIS SP. (CHRYSEMELIDAE) (COLEOPTERA)  
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
DISONYCHA SP. (CHRYSEMELIDAE) (COLEOPTERA)  
LANGUS SP. (PYRROGOCIDAE) (HEMIPTERA)  
LYGAEDAE, SPECIES OF (HEMIPTERA)  
MYDODCHA SP. (LYGAEDAE) (HEMIPTERA)  
OMOPHOTA AEGUINOCTIALIS (LINNAEUS) (CHRYSEMELIDAE) (COLEOPTERA)  
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
- ANNONIA:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
NEPHRATHELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)  
CERCONOTA ANDRELLA (SEMP) (STENOMIDAE) (LEPIDOPTERA)  
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
PEPIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PHILEPHEA BROADWAYI (COCKERELL) (COCCIDAE) (HOMOPTERA)  
PLANDOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)  
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TALPIONIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
TALPIONIA BATESI HEINRICH (OLETHREUTIDAE) (LEPIDOPTERA)
- ANTHEMIS:  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
- ANTHURUM:  
AGALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
ACUTASPS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)  
ALEUROTULUS SP. (ALEYRUDIDAE) (HOMOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIDAE) (DIPTERA)  
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TETIGONIDAE, SPECIES OF (ORTHOPTERA)  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- APIUM:  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)
- ARABIS:  
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
- ARALIA:  
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
SCOLIYIDAE, SPECIES OF (COLEOPTERA)
- ARISIA:  
NEPHRATHELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)
- ARECA:  
ALEYRUDIDAE, SPECIES OF (HOMOPTERA)  
DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)

- ARGYREIA:  
MEGACERUS ALTERNATUS BRIDWELL (BRUCHIDAE)  
(COLEOPTERA)
- ARTOCARPUS:  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- ARTOCARPUS:  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- ASPARAGUS:  
ANTHOMYIDAE, SPECIES OF (DIPTERA)
- ASPSIA:  
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
(HOMOPTERA)
- ASTROPHITUM:  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- AZALEA:  
ALEURODERGULATUS SP. (ALEYRODIDAE) (HOMOPTERA)
- BAMBOO:  
LYCTIDAE, SPECIES OF (COLEOPTERA)  
MYIEMA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)
- BAMBOO-POLE:  
XYLOPERITHODES NITIDIPENNIS (MURRAY) (BOSTRICHIDAE)  
(COLEOPTERA)
- BAMBUSIA:  
COLASPIS SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
MYELOBIA SMERINTHA (MURNER) (PYRALIDAE) (LEPIDOPTERA)
- BEAUCHARNEA:  
ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PUNTIASPIIS CARINATA (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)
- BEGONIA:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
EPITRIX SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
SCARABAEIDAE, SPECIES OF (COLEOPTERA)
- BELLIS:  
AGROMYIDAE, SPECIES OF (DIPTERA)  
SPHIDIDAE, SPECIES OF (HOMOPTERA)  
FRANKLINELLA FUSCIPENNIS MOUTON (THIRIDIDAE)  
(THYSANOPTERA)  
MYRIDAE, SPECIES OF (HEMIPTERA)
- BERTHOLLETTA:  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- BETULA:  
OLIGOTROPHUS BETULAE (WINNERTZ) (CECIDOMYIIDAE)  
(DIPTERA)
- BORAGO:  
CICADELLIDAE, SPECIES OF (HOMOPTERA)
- BORONIA:  
HAPLOTHIRIPS SP. (PHLAETHIRIDAE) (THYSANOPTERA)
- BOUVARDIA:  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
- BRASSICA:  
DUCUS DORSALIS MENDEL (TEPHRIDAE) (DIPTERA)
- BRASSICOLA:  
CLEOGONUS ARMATUS CHAMPION (CURCULIONIDAE)  
(COLEOPTERA)  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
HODDELLISTENA SP. (HODDELLIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
- BRASSICA:  
ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)  
CHRYSOEMLIDAE, SPECIES OF (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
DYSONYCHA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE)  
(LEPIDOPTERA)  
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
HYLEMYA SP. (ANTHOMYIDAE) (DIPTERA)  
LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)  
LYGUS SP. (MYRIDAE) (HEMIPTERA)  
MANESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)  
(LEPIDOPTERA)  
MELANTHRIPS FUSCUS (SULZER) (AEOLOTHRIDAE)  
(THYSANOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PHYLLOTTETA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
THIRIPS ANGIUSTIPES UZEL (THIRIDAE) (THYSANOPTERA)  
YESTOPEDEUS SP. (CICADELLIDAE) (HOMOPTERA)
- BROMELIA:  
ABGRALLASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)
- ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
ELATERIDAE, SPECIES OF (COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
TETIGONIDAE, SPECIES OF (ORTHOPTERA)
- BROMELIA:  
ABGRALLASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
ABGRALLASPIIS GLIMICENSIS KOMOSINSKA (DIASPIDIDAE)  
(HOMOPTERA)  
ACROLEUCUS SP. (LYGAETIDAE) (HEMIPTERA)  
ACROLEUCUS VICINALIS DISTANT (LYGAETIDAE)  
(HEMIPTERA)  
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
DIASPASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
ACUTASPIIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)  
(HOMOPTERA)  
AECOLUS SP. (ELATERIDAE) (COLEOPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROPLATUS COCCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTULUS SP. (CORIDAE) (HEMIPTERA)  
ANCONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
ANTHOMYUS SP. (CURCULIONIDAE) (COLEOPTERA)  
ARCHIMERUS SP. (CORIDAE) (HEMIPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
AUTOSTICHA SP. (GELECHIDAE) (LEPIDOPTERA)  
BLUPATINUS SP. (TEPHRIDAE) (COLEOPTERA)  
CALLIGRAPHIA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
CAMPOGOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
CAMPOGOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HYMENOPTERA)  
CASTANIA SP. (CASTANIDAE) (LEPIDOPTERA)  
CATANGOCOCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
CECIDOMYIDAE, SPECIES OF (DIPTERA)  
CENTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)  
CEPHALOLEIA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
CHRYSOEMLIDAE, SPECIES OF (COLEOPTERA)  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
CLEOGONUS ARMATUS CHAMPION (CURCULIONIDAE)  
(COLEOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
CONDEDERUS SP. (ELATERIDAE) (COLEOPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
COPTOCYCLA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
CORIDAE, SPECIES OF (HEMIPTERA)  
CRASPEDECHUS SP. (LYGAETIDAE) (HEMIPTERA)  
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
CRYPTOCOEPHALUS SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DERAEOCOCCUS SP. (MYRIDAE) (HEMIPTERA)  
DIABROTICA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
DINASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
DIPTOXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
DISONYCHA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
DYSCHINUS SP. (SCARABAEIDAE) (COLEOPTERA)  
DYSCHINUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
DYSMICOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
DYSMICOCOCUS MACKENZIE BEARDSLEY (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
ECPANTHERIA SP. (ARCTIIDAE) (LEPIDOPTERA)  
EODSA SP. (PENTATOMIDAE) (HEMIPTERA)  
ELATERIDAE, SPECIES OF (COLEOPTERA)  
EPILACHNA NIGROCINCTA MULSANT (COCCINELLIDAE)  
(COLEOPTERA)  
EREMOCORIS SP. (LYGAETIDAE) (HEMIPTERA)  
FULVUS SP. (MYRIDAE) (HEMIPTERA)  
FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
GALCUPHA SP. (CYDONIDAE) (HEMIPTERA)  
GALCUPHA PUNCTIFER MCATEE & HALLON (PENTATOMIDAE)  
(HEMIPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
GRYLLOIDAE, SPECIES OF (ORTHOPTERA)  
IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)

- BROMELIAD (CONTINUED)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LEMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 LIGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYCAENIDAE, SPECIES OF (HEMiptERA)  
 MELANASPIS ALIENA (HEMITEO) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)  
 METABASIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 METABASIS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES NIGRICEPS (HAEDEMAN) (TERMITIDAE)  
 (ISOPTERA)  
 NEOCATTARUS SP. (LYGAEDAE) (HEMiptERA)  
 NEOLASIOPTERA SP. (CECIDIOMYIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRHIMNUS SP. (LYGAEDAE) (HEMiptERA)  
 OODONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 OEDANCALA SP. (LYGAEDAE) (HEMiptERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPLONUS SP. (PENTATOMIDAE) (HEMiptERA)  
 OPLONUS NIGRIPENNIS DALLAS (PENTATOMIDAE)  
 (HEMiptERA)  
 OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 OZOPHORA SP. (LYGAEDAE) (HEMiptERA)  
 PACMYBRACHIUS SP. (LYGAEDAE) (HEMiptERA)  
 PALLANTIA MACULATA DALLAS (PENTATOMIDAE)  
 (HEMiptERA)  
 PANGAEUS AETHIOPS (FABRICIUS) (CYNOIDAE)  
 (HEMiptERA)  
 PARACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDIOMYIDAE)  
 (DIPTERA)  
 PAROECANTHUS SP. (GRYLIDAE) (ORTHOPTERA)  
 PAROECANTHUS MEXICANUS SAUSSURE (GRYLIDAE)  
 (ORTHOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMiptERA)  
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PHYSONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 PHYSONOTA ATTENUATA BOWMAN (CHRYSMELIDAE)  
 (COLEOPTERA)  
 PLAGIOTERA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 PLATYCYCLA DEURTA BOWMAN (CHRYSMELIDAE)  
 (COLEOPTERA)  
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 PSEUDISCHNAPSIS BOWREYI (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRGODORPHIA HAMATA (SCUDDER) (TETIGONIIDAE)  
 (ORTHOPTERA)  
 PYROPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 RIDGIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYSOMATUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENDIPSIS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 TENETICORIS SP. (MYRIDAE) (HEMiptERA)  
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)  
 (ISOPTERA)  
 TETRALIURUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETIGONIIDAE, SPECIES OF (ORTHOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 BRIGHTONIA  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 BUDDLEIA  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 BURSERIA  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 BUNUS  
 ALEUTOTUBERCULATUS ACUBAE (KUNANA) (ALEYRODIDAE)

- (HOMOPTERA)  
 BYRONIA  
 GYMNANDROBOMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)  
 CACTUS  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 CAJANUS  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYCLOPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PYROPHORUS LUMINOSUS ILLIGER (ELATERIDAE)  
 (COLEOPTERA)  
 SPHENARCHES CAFFER (ZELLER) (PTEROPHORIDAE)  
 (LEPIDOPTERA)  
 CALATHEA  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 CALLUNA  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)  
 FRANKLINIELLA INTONSA (TRYBON) (THIRIDAE)  
 (THYSANOPTERA)  
 GELECHIA ERICETELLA (HUBNER) (GELECHIIDAE)  
 (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 METRIONA CRUCIPENNIS (BOWMAN) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 MICRELLA ERICAE (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 ORTHOTYLUS ERICETORUM (FALLEN) (HIRIDAE)  
 (HEMiptERA)  
 STORPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)  
 THIRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)  
 THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)  
 CALOPHILLUM  
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 CAMELLIA  
 ALEUTOTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 EPICERUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CANAVALLA  
 DYNATOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LAMPIDUS BOETIUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 MARUCA TESTUALIS (SEYER) (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 CANNA  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CAPSICUM  
 ALEUTOTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 CONDERUS SP. (ELATERIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CROPHUS SP. (LYGAEDAE) (HEMiptERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 DACUS SP. (TEPHRIDAE) (DIPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMiptERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)  
 HARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CARICA  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)

- CARTICA (CONTINUED):  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CARTISSA:  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- CARMESIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CASSIA:  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 CRYPTOPHLEBIA OHMRODELTA (LOWE) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE)  
 (LEPIDOPTERA)
- CASSIA:  
 CADRA CALIDELLA (GUENE) (PYRALIDAE) (LEPIDOPTERA)  
 CTENOCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DICHOMORPHIS PUNCTIFRONTALIS (GUENE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 MEMPHENE JULIANA (CURTIS) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (MUBNER) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CATOPSTIS:  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
- CATTLE:  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 TENTHEDORIS SP. (MIRIDAE) (HEMIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- CEDRUS:  
 MEGASTIGMUS SCHIMTSCHKEI KOWICKEY (TORVMIDAE)  
 (HYMENOPTERA)  
 MEGASTIGMUS SUSPECTUS PINSAPINIS HOFFMEYER (TORVMIDAE)  
 (HYMENOPTERA)
- CELOSIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SYSTEMA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)
- CEPHALOCERCUS:  
 OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CERUS:  
 METANASUS HEMIPTERUS HEMIPTERUS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CHAENOMELES:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CHAMAEDOREA:  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEUROGLANDULUS SUBTILIS BONDAR (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROPLATUS COCCOCCOLUS GUAINANCE & BAKER (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEURODIDAE, SPECIES OF (HOMOPTERA)  
 APTON SP. (CURCULIONIDAE) (COLEOPTERA)  
 ASPIDIOLA HARTII (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 ASTEROLECANIUM INLABEFACTUM RUSSELL (ASTEROLECANIIDAE)  
 (HOMOPTERA)  
 BATRACHEODA SP. (MONPHIDAE) (LEPIDOPTERA)  
 CALYPTOCEPHALA MARGIWIPENNIS BOHEMAN (CHRYSOEMLIDAE)
- (COLEOPTERA)  
 CARYSTOIDES SP. (MESPERIIDAE) (LEPIDOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 COLEONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COPTOCYCLA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 COPTOTERMES NIGER SNYDER (RHINOENITIDAE)  
 (ISOPTERA)  
 CTENOCHIRA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 CTENOCHIRA VIVIDA BOHEMAN (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DIASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIPLUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 ICERYA SP. (MARGARODIDAE) (HOMOPTERA)  
 ISCHNOMORPHIS SP. (LYGAEDIDAE) (HEMIPTERA)  
 MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 METRIONA SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)  
 PARALEUOLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 PARISOCHOMENUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARISOCHOMENUS FLAVOLIMBATUS CHAMPION (CURCULIONIDAE)  
 (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PSEUDOPARLATORTA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOSILENAPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SCITHRIDAE, SPECIES OF (LEPIDOPTERA)  
 TAPHINASPIS NEMAEI (BOHEMAN) (CHRYSOEMLIDAE)  
 (COLEOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 XANTHOMPHALMA CONCINNUM COCKERELL & PARROTT  
 (DIASPIDIDAE) (HOMOPTERA)
- CHLOROPHORA:  
 HYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 CHLOROPHYTUM:  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CHRYSANTEMUM:  
 AGRONYMIDAE, SPECIES OF (DIPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANCONOMATA SCARABAEIDAE BUPHEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 APTON SP. (CURCULIONIDAE) (COLEOPTERA)  
 BARS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA FUSCIPENNIS MOUTON (THRIPIDAE)  
 (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HOMOCIDUS SP. (PYRALIDAE) (LEPIDOPTERA)  
 HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)  
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 MELANOPUS LAKHUS SCUDDER (ACRIDIDAE) (ORTHOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRMITHUS SP. (LYGAEDIDAE) (HEMIPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SENNIUS INSTABILIS (SHARP) (BRUCHIDAE) (COLEOPTERA)  
 SIBIRIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 CHRYSOPTHYLLUM:  
 ANASTREPSA SP. (TEPHRITIDAE) (DIPTERA)

- CIBOTIUM:  
COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- CICER:  
CALLOSOPHICUS PHASEOLI (GYLENHAL) (BRUCHIDAE)  
(COLEOPTERA)  
TROGODERMA GRANARIUM EVERTS (DERMESIDAE)  
(COLEOPTERA)
- CICMOLINI:  
AGROMYZIDAE, SPECIES OF (DIPTERA)
- CIRSIUM:  
OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- CITROFORTHUELLA:  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
- CITRULUS:  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
LARGUS SP. (PYRRHOCORIDAE) (HEMIPTERA)
- CITRUS AURANTIFOLIA:  
ALEUROCANTHUS SPINIFERUS (QUAINTANCE) (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
MARGARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PHYTODIA ANNULIPES CONCISA DRAKE (TINGIDAE)  
(HEMIPTERA)  
PHYLLOTRITA SP. (CHRYSOEIDAE) (COLEOPTERA)  
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)  
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CITRUS AURANTIUM:  
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
DUCUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS HYSTRIX:  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS LIMON:  
ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
MARGARODIDAE, SPECIES OF (HOMOPTERA)  
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS MATHAI:  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
DUCUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS NORLIS:  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS PARADISI:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)
- PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)  
CITRUS RETICULATA:  
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
COCCIDAE, SPECIES OF (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
DYSDERCUS MINULOIDES BLUTE (PYRRHOCORIDAE)  
(HEMIPTERA)  
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)  
PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS SINENSIS:  
ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ANASA OBSCURA DALLAS (COREIDAE) (HEMIPTERA)  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
AONIDIELLA COMPERE MCKENZIE (DIASPIDIDAE)  
(HOMOPTERA)  
CAMPHOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
(HYMENOPTERA)  
CRYPTOBLAGES GNIDIELLA (MILLIERE) (PYRALIDAE)  
(LEPIDOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
DUCUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
GLECHIDAE, SPECIES OF (LEPIDOPTERA)  
LONGCHAEIDAE, SPECIES OF (DIPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
TEPHRITIDAE, SPECIES OF (DIPTERA)  
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)  
(HOMOPTERA)
- CITRUS SP. 1:  
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
(HOMOPTERA)  
ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)  
AVIS SP. (APHIDIDAE) (HOMOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)  
CEROPLASTES RUBENS MCKELL (COCCIDAE) (HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)  
(HOMOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
ORCHANOPLATUS MAMMAEFERUS (QUAINTANCE & BAKER)  
(ALEYRODIDAE) (HOMOPTERA)  
ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)  
(HOMOPTERA)  
PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
PLANOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)



- CITRUS SP. (CONTINUED):  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 UNASPIS YANONENSIS (KUHANA) (DIASPIDIDAE)  
 (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 ZYGOGHAMMA SP. (CHRYSOMELIDAE) (COLEOPTERA)
- CLAOXYLON:  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CLEISTOCACTUS:  
 SULPASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
- CLEYERA:  
 DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE)  
 (HOMOPTERA)  
 PINNASPIS UNIFLOBA (KUHANA) (DIASPIDIDAE)  
 (HOMOPTERA)
- COCCIDAE:  
 ALEUTHITHRIX FLOCCOSUS (MCKELL) (ALEYRODIDAE)  
 (HOMOPTERA)
- COCCUS:  
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DILOPHUS FERRILIS (LINNAEUS) (BIBIONIDAE)  
 (DIPTERA)  
 DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 OXYDEMA FUSIFORME WOLLASTON (CURCULIONIDAE)  
 (COLEOPTERA)
- COCTULUM:  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 HALSIDOTA SP. (ARCTIIDAE) (LEPIDOPTERA)  
 MELANASPIS NIGROPUNCTATA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ORCHAMOLATUS MAMMAEFERUS (QUAINTANCE & BAKER)  
 (ALEYRODIDAE) (HOMOPTERA)  
 PIPIDINAE, SPECIES OF (LEPIDOPTERA)
- COLEOPTERAE:  
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)
- COFFEA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 EPITRAGUS AURULENTUS AURULENTUS KIRSCH (TENEBRIONIDAE)  
 (COLEOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)
- COLA:  
 SALANGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 SOPHRORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
- COLEUS:  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
- COLOCASIA:  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 DYSCHINUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 EXOPHTHALMUS QUADRIVITTATUS (OLIVIER) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- CONTAINER:  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ORTHOTOMOCUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)
- TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- CORYMBE:  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- CORIANTRUM:  
 ACEPTAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)  
 DELPHACINIDAE SP. (DELPHACIDAE) (HOMOPTERA)  
 DYSDERUS MINULUS MUSSEY (PYRRHOCURIDAE)  
 (HEMIPTERA)
- CORPHANTHA:  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- CORTADERIA:  
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- TEPHRITIDAE, SPECIES OF (DIPTERA)
- CORPHANTHA:  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 AMITERES SP. (TERMITIDAE) (ISOPTERA)  
 EMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CRASSULI:  
 EMBOASCA SP. (CICADELLIDAE) (HOMOPTERA)
- CRATAEGUS:  
 TEPHRIIDAE, SPECIES OF (DIPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CRYPTOMERIA:  
 CALLIDIPELLUM HUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CRYPTOPARLATORA LEUCASPIS LINDINGER (DIASPIDIDAE)  
 (HOMOPTERA)
- CUCUMISI:  
 CHLOROPHIDAE SPECIES OF (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- CUCURBITA:  
 EUCENEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS CUCURBITAE COQUILLET (TEPHRITIDAE)  
 (DIPTERA)  
 DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)
- CUNTHUM:  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)
- CYCAS:  
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)  
 TRANE SP. (CURCULIONIDAE) (COLEOPTERA)
- CYODONTIA:  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CYNARAE:  
 DECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
- CYPRIPEDIUM:  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)
- DACUS:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- DAMULA:  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- DAPHNE:  
 COCCUS, SPECIES OF (HOMOPTERA)
- DAUCUS:  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
- DECASPERMUM:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)
- DECKI:  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CONOCEPHALUS SP. (TETTINGIIDAE) (ORTHOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DYSCHINUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)
- DELONIA:  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

- DELOVIX (CONTINUED):  
 STILBUS SP. (PHALACRIDAE) (COLEOPTERA)
- DENDROBIUM:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)
- AUTOSTICHA SP. (SCARABAEIDAE) (LEPIDOPTERA)
- CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- ORCHIDOPHILUS ATTERIMUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)
- PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- DIANTHUS:  
 AMORBI SP. (TORTRICIDAE) (LEPIDOPTERA)
- ANCIGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
- ANCIGNATHA SCARABAEIDAE BUNNETTER (SCARABAEIDAE) (COLEOPTERA)
- ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
- COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
- FRANKLINIELLA SP. (THIRIPIDAE) (THYSANOPTERA)
- FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE) (THYSANOPTERA)
- HAPLOTIRIPS CHINENSIS PRIESNER (PHLAEOTHRIPIDAE) (THYSANOPTERA)
- MELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- THRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)
- THRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)
- THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
- TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- DICHAET:  
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
- DIETERNACIA:  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
- MESPERIIDAE, SPECIES OF (LEPIDOPTERA)
- LEPTOPHOBIA ARIPI (BOISOUVAL) (PIERIDAE) (LEPIDOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- ORTHESIA SP. (ORTHESIIDAE) (HOMOPTERA)
- PIERIDAE, SPECIES OF (LEPIDOPTERA)
- PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- DIODINI:  
 LECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)
- DIOSCOREA:  
 ASPIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
- ASPIDIELLA WARTII (COCKRELL) (DIASPIDIDAE) (HOMOPTERA)
- BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
- CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)
- PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE) (COLEOPTERA)
- PIEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- DIOSPYRUS:  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
- PLANOCOCCUS KRAUNHIAE (KUNANA) (PSEUDOCOCCIDAE) (HOMOPTERA)
- PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- DOLICHOS:  
 CALLOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)
- DRACENA:  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
- LEPTOPHOBIA ARIPI (BOISOUVAL) (PIERIDAE) (LEPIDOPTERA)
- NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- PANGAEUS SP. (CYONIDAE) (HEMiptERA)
- STENOIDEAE, SPECIES OF (LEPIDOPTERA)
- DOLBYA:  
 CHYRSOBOTHRIPS SP. (BUPRESTIDAE) (COLEOPTERA)
- LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
- ECHEVERIA:  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINOCACTUS:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINOCEPUS:  
 GASTROCEPUS SP. (CURCULIONIDAE) (COLEOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINOFOSSULACACTUS:  
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
- GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ENCEPHALARTUS:  
 PHAECCORYNES ZAMIAE (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)
- EPIDENDRUM:  
 ANEPHALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE) (HOMOPTERA)
- ACUTASPI SP. (DIASPIDIDAE) (HOMOPTERA)
- ACUTASPI UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
- ALYRODIDAE, SPECIES OF (HOMOPTERA)
- DIASPI SP. (DIASPIDIDAE) (HOMOPTERA)
- ELATERIDAE, SPECIES OF (COLEOPTERA)
- HELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
- MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
- OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- VINSONIA STELLIFERA (NEWSTEAD) (COCCIDAE) (HOMOPTERA)
- EPITHELANTHA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ERICA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ERIOBOTRYA:  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
- ENYTHINA:  
 ARACEUS SP. (ANTHRIDIDAE) (COLEOPTERA)
- CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
- HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
- SYMPA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
- EUGENIA:  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
- DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
- EUNYTHUS:  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
- EUPHORBIA:  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- EURYA:  
 ALEUROTUBERCULATUS EURYAE (KUNANA) (ALYRODIDAE) (HOMOPTERA)
- ALYRODIDAE, SPECIES OF (HOMOPTERA)
- GRACILARIDAE, SPECIES OF (LEPIDOPTERA)
- LEPIDOSAPHES EURYAE (KUNANA) (DIASPIDIDAE) (HOMOPTERA)
- FAGRAEA:  
 AGROMYZINAE, SPECIES OF (DIPTERA)
- FAGUS:  
 LASPEYRESIA FAGIGLANDANA (ZELLER) (OLETHREUTIDAE) (LEPIDOPTERA)
- FARADAYA:  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- FEIJOA:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- FERN:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- FEROCACTUS:  
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
- HESPERIDAE, SPECIES OF (LEPIDOPTERA)
- PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- TINEIDAE, SPECIES OF (LEPIDOPTERA)
- FICUS:  
 ALEUROPOLATUS SP. (ALYRODIDAE) (HOMOPTERA)
- CADRA CALIDELLA (GUENEE) (PYRALIDAE) (LEPIDOPTERA)
- CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
- CHYRSMELIDAE, SPECIES OF (COLEOPTERA)
- GRYLLOPALPA AFRICANA PALISOT DE BEAUVOIS (GRYLLOPALPIDAE) (ORTHOPTERA)
- HYPOPHORUS FICUS ERICHSON (SCOLYTIDAE) (COLEOPTERA)
- MORDELLIDAE, SPECIES OF (COLEOPTERA)
- PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- SILBA THREGENS MACQUART (LONCHAEIDAE) (DIPTERA)
- TERMITIDAE, SPECIES OF (ISOPTERA)

- FIGUS (CONTINUED):  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TIPULINAE, SPECIES OF (DIPTERA)  
 FOSCULUM:  
 MYLEMA SP. (ANTHOMYIDAE) (DIPTERA)  
 FOODSTUFFS:  
 CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 FRUGES:  
 COPITARSA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 FREESIA:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 FUCHSIA:  
 OZOPHURA SP. (LYGAEDAE) (HEMPTERA)  
 FURNITURE:  
 STROMATIUM LUNIGURNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 GALLS:  
 STICTOCOCUS JUSTOTI COCKERELL (STICTOCOCIDAE)  
 (HOMOPTERA)  
 GARDENIA:  
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CRYPHULA APICALIS (DISTANT) (LYGAEDAE) (HEMPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)  
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SIPHANTA ACUTA (WALKER) (FLATIDAE) (HOMOPTERA)  
 STEPHANOPHUS DEPRESSUS EICHHOFF (SCOLYTIDAE)  
 (COLEOPTERA)  
 THANATODICTYA FUSCIVITTATA (STAL) (DICTYOPHARIDAE)  
 (HOMOPTERA)  
 THIRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)  
 COCHRANNA SP. (CHRYSOPELIDAE) (COLEOPTERA)  
 GERANIUM:  
 CACUECTOMOPHA PRONURANA (MURNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 GERBERA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 FRANKLINIELLA INTUNSA (TRYBOM) (THIRIPIDAE)  
 (THYSANOPTERA)  
 GLADIOLUS:  
 COPITARSA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 GLOCHIDION:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GLYCINE:  
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)  
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)  
 GOSSYPIUM:  
 ANTHONOMUS GRANDIS BOHEMAN (CURCULIONIDAE)  
 (COLEOPTERA)  
 CARDOPHOMUS SP. (ELATERIDAE) (COLEOPTERA)  
 COMPTONIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE)  
 (LEPIDOPTERA)  
 PUTO BARBERI (COCKERELL) (PSEUDOCOCIDAE)  
 (HOMOPTERA)  
 GOSSYPIUM:  
 PUTO BARBERI (COCKERELL) (PSEUDOCOCIDAE)  
 (HOMOPTERA)  
 GUAIACUM:  
 ALEUROSTYLUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 GYPSOPHILA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 MAEVARIA:  
 LIMONIA SP. (TIPULIDAE) (DIPTERA)  
 MECHTHIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANTHUS:  
 THIRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)  
 MELICHRYSUM:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MELIDITHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 MIRIDAE, SPECIES OF (HEMPTERA)  
 MELICONIA:  
 CHRYSUMELIDAE, SPECIES OF (COLEOPTERA)
- MIRISCUS:  
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ONCOMETOPIA CLARIOR (WALKER) (CICADELLIDAE)  
 (HOMOPTERA)  
 MOLD:  
 DYSCHINETS SP. (SCARABAEIDAE) (COLEOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 LIGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 TRUGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 MONA:  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MYPTIS:  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 LEXI:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 IMPATIENS:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 INGA:  
 ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 INSTIA:  
 TRIDOMYRUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PHIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 IPOMOEA:  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIAPREPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 EUSCEPES POSTFASCIATUS (FAIRMAIRE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 OMPHISA ANASTOMUSALIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 ISODOLUS:  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 IXORA:  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 JASMINUM:  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 JASMINUM:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DIALYRUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 HELIOTIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PSEUDALINDIA TRILORITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPIDOPHORA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 THIRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)  
 KETELEERIA:  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 KOBERLINIA:  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 LACTUCA:  
 NOCTUA PRONUBA LINNAEUS (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPILOSTETHUS PANDURUS (SCOPOLI) (LYGAEDAE)  
 (HEMPTERA)  
 THIRIPS ANGSTICEPS UZEL (THIRIPIDAE) (THYSANOPTERA)  
 LAELIA:  
 ACUTASPIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 GYLLIDAE, SPECIES OF (ORTHOPTERA)  
 LAGENARIA:  
 BONCHUS HUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)  
 CAMPTOMUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 LANSUM:  
 CLAMONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 PLANOCOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)  
 PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCIDAE)  
 (HOMOPTERA)

LANGIUM (CONTINUED):  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
LARIUS:  
MEGASTIGMUS PICTUS (FOERSTER) (TORYMIDAE)  
(HYMENOPTERA)  
LATHYRUS:  
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)  
(COLEOPTERA)  
LAURUS:  
ALEXYMIDAE, SPECIES OF (HOMOPTERA)  
CERUPLASTES JAPONICUS GREEN (COCIDAE) (HOMOPTERA)  
CEMICERA SP. (ELATERIDAE) (COLEOPTERA)  
PSEUDOMIDIA TRILABRIFORMIS (GREEN) (DIASPIDIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEND  
(DIASPIDIDAE) (HOMOPTERA)  
LAVANOLLAE:  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
LEMAIREOCEREUS:  
OPUNTIASPIR PHILOCOCUS (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
LENS:  
RHUCHUS LENTIS FRUEHLICH (RHUCHIDAE) (COLEOPTERA)  
LEUCAENA:  
ARACEUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
ARACEUS LEVIPPENIS JORDAN (ANTHRIBIDAE)  
(COLEOPTERA)  
LILITUM:  
CECIDIUMIDAE, SPECIES OF (DIPTERA)  
FRANKLINIELLA LILIVORA KURIKAWA (THRIPIDAE)  
(THYSANOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
LIMONITUM:  
ACANTHOSCELIDAE SP. (RHUCHIDAE) (COLEOPTERA)  
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)  
(COLEOPTERA)  
ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
CHLAFORITA TUMULOSA HATES (SCARABAEIDAE)  
(COLEOPTERA)  
COPITASTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
CROPHUS SP. (LYGAEDAE) (HEMiptERA)  
FRANKLINIELLA FUSCIPENNIS MOLLION (THRIPIDAE)  
(THYSANOPTERA)  
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
SPONOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
LITCHI:  
CRYPTOPHLEBIA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
CRYPTOPHLEBIA OMBRODELTA (LOWEN) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
LITHOCARPUS:  
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
LIVISTINA:  
COCCOTRYPES SP. (SCUTYRIDAE) (COLEOPTERA)  
LUOMIGIA:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
SYRAA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
(COLEOPTERA)  
LUMBER:  
CAMPODONTUS SEGUATTATUS (FABRICIUS) (FORMICIDAE)  
(HYMENOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
CRYPTOTENNES SP. (KALITHEUTIDAE) (DIPTERA)  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
DYSIDER OSCURUS PENNY (RUSTRICIDAE) (COLEOPTERA)  
EURULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
MELIPUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
MEGASTROSTOMUS AEGIALIS (WATERHOUSE) (RUSTRICIDAE)  
(COLEOPTERA)  
LYCIDAE, SPECIES OF (COLEOPTERA)  
MELANOPHILA SP. (RUPERTIDAE) (COLEOPTERA)  
MELIPHA RETICULATA LESNY (LYCIDAE) (COLEOPTERA)  
MIMETHEA RUGICOLLIS (WALKER) (LYCIDAE) (COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE) (DIPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLATYPUS SP. (PLATYDIDAE) (COLEOPTERA)  
TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)

LUMBER-GUATAMBU:  
LYCIDAE, SPECIES OF (COLEOPTERA)  
MACROPOPHORA SP. (CERAMBYCIDAE) (COLEOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
LYCASTE:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
LYCOPERSICON:  
APION SP. (CURCULIONIDAE) (COLEOPTERA)  
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
LIRIOHYZA SP. (AGROMYZIDAE) (DIPTERA)  
MIRIDAE, SPECIES OF (HEMiptERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
LYCOPODIUM:  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
LYCORIS:  
TACHYTHRIPS EUCHARII (WHEITZEL) (THRIPIDAE)  
(THYSANOPTERA)  
MACADAMIA:  
ARACEUS SP. (ANTHRIBIDAE) (COLEOPTERA)  
MACARANGA:  
CICADELLIDAE, SPECIES OF (HOMOPTERA)  
GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
GEODORIS SP. (LYGAEDAE) (HEMiptERA)  
MAGNOLIA:  
ALEUROLORUS SP. (ALEYRUDIDAE) (HOMOPTERA)  
MAHONIA:  
CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
MALPICHIA:  
ANTHOMOMUS SP. (CURCULIONIDAE) (COLEOPTERA)  
MALUS:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)  
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)  
(LEPIDOPTERA)  
CEPATIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
HEMIBRACHESIA SP. (DIASPIDIDAE) (HOMOPTERA)  
LEUCOPTERA SCITELLA (ZELLER) (LYONETIDAE)  
(LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
MAMMALLARIA:  
LENA SP. (CHRYSMELIDAE) (COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
MAMEA:  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
MAMMILLARIA:  
DIABROTICA SP. (CHRYSMELIDAE) (COLEOPTERA)  
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
MANGIFERA:  
ACUTASPIR RENIFORMIS (COCKERELL) (DIASPIDIDAE)  
(HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
ASTERIZA FLAVICORNIS (OLIVIER) (CHRYSMELIDAE)  
(COLEOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)  
(HOMOPTERA)  
CEPATIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
(DIPTERA)  
COCCOTRYPES SP. (SCUTYRIDAE) (COLEOPTERA)  
CUCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
CRYPTOPHLEBIA OMBRODELTA (LOWEN) (OLETHREUTIDAE)  
(LEPIDOPTERA)  
CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE)  
(COLEOPTERA)  
DACUS SP. (TEPHRITIDAE) (DIPTERA)  
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE)  
(HOMOPTERA)  
LONCHAEIDAE, SPECIES OF (DIPTERA)

- MANGIFERA (CONTINUED):**  
 PANGAEUS SP. (CYONIDAE) (HEMIPTERA)  
 PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- MANIHOT:**  
 LEPTODOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
- MANILKARA:**  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA SERPENTINA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- MARANTA:**  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 SCYTHRIDAE, SPECIES OF (LEPIDOPTERA)
- MATISIA:**  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
- MAYTENUS:**  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 LEPTODOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
- MEDICAGO:**  
 ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)  
 FRANKLINIELLA SP. (THRIPSIDAE) (THYSANOPTERA)  
 MEGALOCYBUS SP. (OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)
- MENTHA:**  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CERCOPIDEA, SPECIES OF (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSOEIDAE) (COLEOPTERA)  
 UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
- MERREMIA:**  
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
- METROXYLON:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- MICROCOELUM:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- MYMOSA:**  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- MONODICA:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- MONSTERA:**  
 ALEUROTHRIXUS FLOCCOSUS (MCKELL) (ALEYRODIDAE) (HOMOPTERA)  
 MIRAIDAE, SPECIES OF (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- MORUS:**  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- MURRAYA:**  
 ALEUROCANthus NOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE) (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 PENTATONIDAE, SPECIES OF (HEMIPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
- MUSA:**  
 ALITICA SP. (CHRYSOEIDAE) (COLEOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 METANASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
- MYRICA:**  
 CERAPLASTES RUBENS MCKELL (COCCIDAE) (HOMOPTERA)  
 VINSUNIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- MYRTICAE:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- MYRTILOCACTUS:**  
 OPUNTIA SP. PHILLOCCUS (CUCKERELL) (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
- NANDINA:**  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- NASTURIUM:**  
 CEUTOPHYCHUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- NEODYPSIS:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- NEOLLOVIA:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- NEPHELIUM:**  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 PLANOCOCCUS LILACINUS (CUCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)
- NETRIUM:**  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- NICOLAIA:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- NOPLA:**  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- NOCHMA:**  
 GRILLUS SP. (GRILLIDAE) (ORTHOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- NOCHOSTIA:**  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 OONOTOGLOSSUM:  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
- NOPTHERA:**  
 CHRYSOEIDAE, SPECIES OF (COLEOPTERA)
- OLEA:**  
 ALEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE) (HOMOPTERA)  
 DACUS OLEAE (GELIN) (TEPHRITIDAE) (DIPTERA)  
 PHLOEDONTIBUS SCARABAEIDAE (BERNARD) (SCOLYTIDAE) (COLEOPTERA)  
 PRAEBLISSUS ALBOFASCATUS BARBER (LYGAEIDAE) (HEMIPTERA)  
 PHAYS OLEA (FABRICIUS) (YPONOMEUTIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ONCIDIUM:**  
 ACROLEUCUS VICINALIS DISTANT (LYGAEIDAE) (HEMIPTERA)  
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 VINSUNIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- ONCOSPERMA:**  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- OPUNTIA:**  
 CECIDOMYIDAE, SPECIES OF (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)  
 MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)  
 MIRIDA, SPECIES OF (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- ORCHID:**  
 AGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACROLEUCUS SP. (LYGAEIDAE) (HEMIPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACUTASPIS UMIDIFERA (WESTWOOD) (DIASPIDIDAE) (HOMOPTERA)

## ORCHID (CONTINUED)

AEOLUS SP. (ELATERIDAE) (COLEOPTERA)  
 AGALLIA SP. (CICADELLINAE) (HOMOPTERA)  
 ALEUROTHRIVUS FLOCCOSUS (MASCHEL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASA SP. (COREIDAE) (HEMIPTERA)  
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 APION SP. (CURCULIONIDAE) (COLEOPTERA)  
 BLASTINUS SP. (TENERIONIDAE) (COLEOPTERA)  
 CALLIGRAPHA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 CARPHODIUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CASTANIA SP. (CASTNIDAE) (LEPIDOPTERA)  
 CASTENOGOCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 CECIDIOMYIDAE, SPECIES OF (DIPTERA)  
 CECIDOPHILUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONDERUS SP. (ELATERIDAE) (COLEOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 DORYMYCELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)  
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)  
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)  
 GALGUPHA SP. (CYDONIDAE) (HEMIPTERA)  
 GALGUPHA PUNCTIFER MCATEE & MALLOCH (PENTATOMIDAE)  
 (HEMIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 GRYLLOIDAE, SPECIES OF (ORTHOPTERA)  
 HEPTALIDAE, SPECIES OF (LEPIDOPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 IRIDOPHYX SP. (FORMICIDAE) (HYMENOPTERA)  
 ISCHNOMENUS SP. (LYGAEDIDAE) (HEMIPTERA)  
 KALOTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 LYGAEDIDAE, SPECIES OF (HEMIPTERA)  
 MARGARODIDAE, SPECIES OF (HOMOPTERA)  
 MELANASPIS ALIENA (NEWSTON) (DIASPIDIDAE)  
 (HOMOPTERA)  
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)  
 MORDELLIDAE, SPECIES OF (COLEOPTERA)  
 MYCHRODUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIDAE) (DIPTERA)  
 NECTULIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRINUS VITISUTIS (STAL) (LYGAEDIDAE)  
 (HEMIPTERA)  
 OLETHOCOSTA BIANNULARIS (BOWMAN) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PANGAEUS SP. (CYDONIDAE) (HEMIPTERA)  
 PANGAEUS AETHIOPS (FABRICIUS) (CYDONIDAE)  
 (HEMIPTERA)  
 PARALLELIPLOSTIS CATTLEAVE (MOLLARD) (CECIDOMYIDAE)  
 (DIPTERA)  
 PARDECANTHUS SP. (GRYLLOIDAE) (ORTHOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOLACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOPARALATIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PUOT ULTER FERRIS (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SIRINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENDIPS SP. (FORMICIDAE) (HYMENOPTERA)  
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)  
 TENETHECORTIS SP. (MIRIDAE) (HEMIPTERA)

TERMITIDAE, SPECIES OF (ISOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETIGONIDAE, SPECIES OF (ORTHOPTERA)  
 TORTICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSOIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)  
 ORIGANUS  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORYZA  
 CMLO SUPPRESSALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)  
 PANDANUS  
 BRUCHUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 EREUNETIS SP. (TINEIDAE) (LEPIDOPTERA)  
 LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDIDAE)  
 (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 STAGMATOPORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE)  
 (LEPIDOPTERA)  
 PAPAVERI  
 BRACHYPYLX PALLIATA (COSTA) (LYGAEDIDAE) (HEMIPTERA)  
 CECIDIOMYIDAE, SPECIES OF (DIPTERA)  
 PAPHIOPEDILUM  
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 PARMENTARIA  
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARTINUM  
 BUCCULATRA SP. (LYONETIDAE) (LEPIDOPTERA)  
 SCYTHIRAE, SPECIES OF (LEPIDOPTERA)  
 PASSIFLORA  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PELARGONIUM  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PEPEROMIA  
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 PERSEA  
 ABGRALLASPIS PERSEUS DAVIDSON (DIASPIDIDAE)  
 (HOMOPTERA)  
 ARAPUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CEROPLASTES RUBENS MASCHEL (COCCIDAE) (HOMOPTERA)  
 CHLODOPHILA SPECIES OF (DIPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOTRACHELUS AGUACATE BARBER (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 HEILIPUS LAURI BOWMAN (CURCULIONIDAE) (COLEOPTERA)  
 LONGICHAETIDAE, SPECIES OF (DIPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 STENOMA CATENIFER WALSINGHAM (STENOMIDAE)  
 (LEPIDOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TRIOLA ANCEPS TUTHILL (PSYLLIDAE) (HOMOPTERA)  
 PHAUSI  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 PHALAEOPSIS  
 LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHASELUS  
 AGRONYMIDAE, SPECIES OF (DIPTERA)  
 BRUCHIDAE, SPECIES OF (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAUS (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTIS BOWMAN (BRUCHIDAE) (COLEOPTERA)  
 CALLOSBRUCHUS PHASEOLI (GYLENNAL) (BRUCHIDAE)  
 (COLEOPTERA)

PHASELUS (CONTINUED)

CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)

ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)

EVERES SP. (LYCAENIDAE) (LEPIDOPTERA)

LAMPIDES BOETIUS (LINNAEUS) (LYCAENIDAE)

(LEPIDOPTERA)

LASPEYRESIA FARVIVORA MEYRICK (OLETHREUTIDAE)

(LEPIDOPTERA)

LYCAENIDAE, SPECIES OF (LEPIDOPTERA)

MARUJA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)

MATSUMURAES PHASEOLI (MATSUMURA) (OLETHREUTIDAE)

(LEPIDOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)

PHENODON

CEROPLASTES KUBENS MASKELL (COCCIDAE) (HOMOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

GRACILARIDAE, SPECIES OF (LEPIDOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)

VINSUNTA STELLIFERA (WESTWOOD) (COCCIDAE)

(HOMOPTERA)

PHENITIA

PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE)

(HOMOPTERA)

PHRAGMITES

CHALCOPHUS PHRAGMITIS (MARCHAL) (PSEUDOCOCCIDAE)

(HOMOPTERA)

CMILIN PHRAGMITELLUS (MUNNER) (PYRALIDAE)

(LEPIDOPTERA)

PHYLANTHUS

GRACILARIDAE, SPECIES OF (LEPIDOPTERA)

PHYSALIS

LINODES SP. (PYRALIDAE) (LEPIDOPTERA)

PHENOGENUS SP. (TENEBRIONIDAE) (COLEOPTERA)

PICIA

GASTRODES ARIETUM BERGROTH (LYCAENIDAE) (HEMiptERA)

LASPEYRESIA SPLENDANA (MUNNER) (OLETHREUTIDAE)

(LEPIDOPTERA)

LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE)

(LEPIDOPTERA)

MEGASTIGMUS STROBILINUS HATZEBURG (TRYPIDAE)

(HEMiptERA)

MEOTOPHILUS DITOMOIDES (COSTA) (LYGAIDAE)

(HEMiptERA)

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

PLEMIELIELLA ARIETINA (SEITNER) (CECIDIOMYIIDAE)

(DIPTERA)

PIMENTA

ALCORNIPATUS VALIDUS QUANTINANCE & RAKER (ALEYTHODIDAE)

(HOMOPTERA)

MAGROSTIPHUS SP. (APHIDIDAE) (HOMOPTERA)

VINSUNTA STELLIFERA (WESTWOOD) (COCCIDAE)

(HOMOPTERA)

PIMPINELLA

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

PIPIUS

ARMOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)

MYLASES SP. (SCOLYTIDAE) (COLEOPTERA)

MYLOBUS SP. (CURCULIONIDAE) (COLEOPTERA)

MYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)

(COLEOPTERA)

HYPOPHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

IPS CEMERAE (MEER) (SCOLYTIDAE) (COLEOPTERA)

LASPEYRESIA STROBILIELLA (LINNAEUS) (OLETHREUTIDAE)

(LEPIDOPTERA)

LEPIDOSAPHES JAPONICA (KUMANA) (DIASPIDIDAE)

(HOMOPTERA)

LEPIDOSAPHES PINI (MASKELL) (DIASPIDIDAE)

(HOMOPTERA)

PISODES SP. (CURCULIONIDAE) (COLEOPTERA)

TOMICUS PINIPERNA (LINNAEUS) (SCOLYTIDAE)

(COLEOPTERA)

PISTACIA

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

LEPIDOSAPHES PISTACIAE ARCHANGELSKAYA (DIASPIDIDAE)

(HOMOPTERA)

MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE)

(HOMOPTERA)

TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)

(COLEOPTERA)

PISTUM

BRUCHIDIUS ATROLINIFATUS (PIC) (BRUCHIDAE)

(COLEOPTERA)

(COLEOPTERA)

PHASEOLI (GYLLENHAL) (BRUCHIDAE)

(COLEOPTERA)

SPHENARCHE CAFFER (ZELLER) (PTEROPHORIDAE)

(LEPIDOPTERA)

PITHECELLIUM

CRYPTOPHLEBIA OMBRODELTA (LOWE) (OLETHREUTIDAE)

(LEPIDOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

PLATYCEPHALUS

ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)

HUPRESTIDAE, SPECIES OF (COLEOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SCARABAEIDAE, SPECIES OF (COLEOPTERA)

TIPULIDAE, SPECIES OF (DIPTERA)

PLEIONE

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

PLEUROTHALLIS

MURCELLIDAE, SPECIES OF (COLEOPTERA)

PLUMERIA

COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)

STYRA ALTERNANS (WIEDEMAN) (CERAMBYCIDAE)

(COLEOPTERA)

THRIPS HAWAIIENSIS (MURGAN) (THRIPSIDAE) (THYSANOPTERA)

PON

ARAPTUS SP. (SCOLYTIDAE) (COLEOPTERA)

BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)

CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)

ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)

HEROBUCHUS SP. (BRUCHIDAE) (COLEOPTERA)

POINCIANA

ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)

POLYSTICUS

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)

PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

PONDERIA

MORIDA SP. (PENTATOMIDAE) (HEMiptERA)

PROSOPIS

MEGACYLLENE SP. (CERAMBYCIDAE) (COLEOPTERA)

SIRINIA SP. (CURCULIONIDAE) (COLEOPTERA)

PROTEA

CHLOROPIDAE SPECIES OF (DIPTERA)

CHRYSOPELIDAE, SPECIES OF (COLEOPTERA)

COCCIDAE, SPECIES OF (HOMOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

DALEURODES SP. (ALEYTHODIDAE) (HOMOPTERA)

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

GLAUCOTHIPS GLAUCUS (BAGNALL) (THRIPSIDAE)

(THYSANOPTERA)

HOMPHIDAE, SPECIES OF (LEPIDOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

PHEIDOLE SP. (FORMICIDAE) (HEMiptERA)

PSEUDALACAPIS SP. (DIASPIDIDAE) (HOMOPTERA)

PSYLLIDAE, SPECIES OF (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RESSELLIA SP. (CECIDIOMYIIDAE) (DIPTERA)

SPILGOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

SYNAPTOTHIPS DISTINCTUS (BAGNALL) (THRIPSIDAE)

(THYSANOPTERA)

SYNAPTOTHIPS GEZINAE (FAURE) (THRIPSIDAE)

(THYSANOPTERA)

PRUNUS

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)

CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)

CERATITIS CAPITATA (WIEDEMAN) (TEPHRITIDAE)

(DIPTERA)

ECTOMYLOUS SP. (PYRALIDAE) (LEPIDOPTERA)

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)

OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RYGALITES CERASTI (LINNAEUS) (TEPHRITIDAE)

(DIPTERA)

RYGALITES SP. (CURCULIONIDAE) (COLEOPTERA)

TEPHRITIDAE, SPECIES OF (DIPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

- PSIDTUM:**  
 AENEOLAHIA POSTICA (WALKER) (CERCOPIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CACUETHORPHA PRONUBANA (HUBNER) (TORTRICIDAE)  
 (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 GYNNAEODOROMA SP. (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEPTODAPHNES SP. (DIASPIDIDAE) (HOMOPTERA)  
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)  
 NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILORITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 TEPHRITIDAE, SPECIES OF (DIPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
**PHYTOSPERMA:**  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
**PUNICA:**  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 APIMIDAE, SPECIES OF (HOMOPTERA)  
 BRUCHIDIUS GILVUS (GYLENNAL) (BRUCHIDAE)  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CRYPTOBLARES GNIDIELLA (MILLERE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPHTHERIA LEUCOTRETA (MEYRICK) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)  
 DYSMICOCCUS NEORHINIVIPES REARDLEY (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 LYGUS SP. (MIRIDAE) (HEMPTERA)  
 PSEUDOAONIDIA TRILORITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
**PYRACANTHA:**  
 ALEUROUTBERCULATUS AUCURAE (KUNANA) (ALEYRODIDAE)  
 (HOMOPTERA)  
**PYRUS:**  
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 CRISICOCUS MATSUMOTOI (SHIRAINA) (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 DYSMICOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER) (LYONETIDAE)  
 (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
**QUERCUS:**  
 CAMPONOTUS TRUNCATUS (SPINOLA) (FORMICIDAE)  
 (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 MECINUS CIRCULATUS (MARSHAM) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MICROPLAX INTERRUPTA FIEBER (LYGAETIDAE) (HEMPTERA)  
 PLAGIOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
**RAPHANUS:**  
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)  
 MYLEMA SP. (ANTHOMYIDAE) (DIPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMPTERA)  
**RHAPSALIS:**  
 ACUTASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)  
**RHUS:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- RHYNCHOSTYLIS:**  
 FURYTOMA SP. (EUNYTOIDAE) (HYMENOPTERA)  
**ROSA:**  
 ALEURODICIUS CAPIANGAE RONDAR (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 ANCOGNATHA SCARABAEOTIDES BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANTHOMYIDAE, SPECIES OF (DIPTERA)  
 APIMIDAE, SPECIES OF (HOMOPTERA)  
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILORITIFORMIS (GREEN) (DIASPIDIDAE)  
 (HOMOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPIDAE) (THYSANOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE) (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
**ROSMARINUS:**  
 CHRYSOLINA AMERICANA (LINNAEUS) (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 MIRIDAE, SPECIES OF (HEMPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
**RUBUS:**  
 ASTEROMPHIS AVELLANAE (SIGMORET) (ALEYRODIDAE)  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 MAPHOTHRIPS SP. (PHLAEOTHRIPIDAE) (THYSANOPTERA)  
 LECANIUM SP. (COCCIDAE) (HOMOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
**RUTA:**  
 TIPULA SP. (TIPULIDAE) (DIPTERA)
- SACCHARUM:**  
 ACERATAGALLA SP. (CICADELLIDAE) (HOMOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)  
 (LEPIDOPTERA)  
 HETEROTRANES CONVEXINOTATUS (SNYDER) (RHINOTERMIDAE)  
 (ISOPTERA)  
 METANASPIUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 RETICULITERMES SP. (RHINOTERMIDAE) (ISOPTERA)  
 RHADOSCELES OBSCURUS (BOISDUVAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 XYLOPOCUS CASTANOPTERA (FAIRMAIRE) (BISTICHIDAE)  
 (COLEOPTERA)  
**SACCOLABIA:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
**SALICORNIA:**  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
**SALIX:**  
 MELANASPIUS SULCATA FERRIS (DIASPIDIDAE) (HOMOPTERA)  
 MICHAPATE LABIALIS LESNE (ROSTRICIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
**SAMANEA:**  
 POLYDORA UMBRICOLA BOISDUVAL (NOCTUIDAE)  
 (LEPIDOPTERA)  
**SCHEFFLERIA:**  
 ACANTHIOPHILUS HELIANTHI (ROSSI) (TEPHRITIDAE)  
 (DIPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 PARLATOURIA SP. (DIASPIDIDAE) (HOMOPTERA)  
**SCHOMBURGIA:**  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)



SCOMOHORPTIA (CONTINUED):

NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NASUTITERMES NIGRICEPS (MALDEMAN) (TERMITIDAE)  
 (ISOPTERA)  
 SCILLAI:  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 SECUMI:  
 NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 SEDUM:  
 OTTOMYCHNUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 PARACUCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 SELAGINELLAE:  
 PHAEDIN SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 SESSANTIA:  
 LAMPIDES BOETIUS (LINNAEUS) (LYCAENIDAE)  
 (LEPIDOPTERA)  
 MARICA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)

SOLANUM:

ALYRIDIIDAE, SPECIES OF (HOMOPTERA)  
 COREIDAE, SPECIES OF (HEMIPTERA)  
 CRYPTOPHEMIA LEUCOTRETA (MEYRICK) (NLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EPICAEUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 HEPALIDAE, SPECIES OF (LEPIDOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)  
 NEOLUCINODES ELEGANTIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PREMNOTRYPES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TRICHOBAEIS SP. (CURCULIONIDAE) (COLEOPTERA)

SORDUS:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 SPATHIHYLLUM:  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 DYSCHINUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

SPINACIA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SPONDIA:

ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 MELANASPIS CALURA (COCKPELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 TEPHRIDAE, SPECIES OF (DIPTERA)

STANHOPEA:

ALYRIDIIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 VINGONIA STELLIFERA (WESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

STRELTZIA:

PSYLLIDAE SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 RHOPALISIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 SESAMIA MONAGRIOIDES (LEFEVRE) (NOCTUIDAE)  
 (LEPIDOPTERA)

SWARTZIA:

KILIFIA SP. (COCCIDAE) (HOMOPTERA)

SYZYGIIUM:

ANASTREPHA SP. (TEPHRIDAE) (DIPTERA)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRIDAE) (DIPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 LEPTODUSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)

TAGE:

ASPHONDYLIA SP. (CECIDOMYIDAE) (DIPTERA)  
 CAMPTODES ILLUSTRIS (CHEVROLAT) (NITIDULIDAE)  
 (COLEOPTERA)  
 DIACUS SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 FRANKLINIELLA FUSCIPENNIS MOUTON (THIRIDAE)

(THYSANOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPOODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 TARMINOU:  
 ARICUS ULICIS MULSANT (BRUCHIDAE) (COLEOPTERA)  
 CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE) (COLEOPTERA)  
 DIACHUS SP. (CHRYSOEMLIDAE) (COLEOPTERA)  
 ECTOMYLOUS SP. (PYRALIDAE) (LEPIDOPTERA)  
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TECTONIA:

XYLOTRICHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TERMINALIA:  
 ARAECERUS SP. (ANTHRIDIDAE) (TEPHRIDAE)  
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRIDAE)  
 (DIPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRIDAE) (DIPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

THELOCACTUS:

AMITERES SP. (TERMITIDAE) (ISOPTERA)  
 ERMENBERG SP. (PYRALIDAE) (LEPIDOPTERA)  
 THESPEIA:  
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
 (COLEOPTERA)

THUJA:

CRYPTOPARLATHREA LEUCASPIIS LINDINGER (DIASPIDIDAE)  
 (HOMOPTERA)

TILLANDSIA:

ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELIDAE SP. (BRUCHIDAE) (COLEOPTERA)  
 ACANTHOSCELIDAE DIFFICILIS (SHARP) (BRUCHIDAE)  
 (COLEOPTERA)  
 ACROLEUCUS SP. (LYGAEIDAE) (HEMIPTERA)  
 ACROLEUCUS VINCINALIS DISTANT (LYGAEIDAE)  
 (HEMIPTERA)  
 ACROLOPHIDAE, SPECIES OF (LEPIDOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)  
 ALLOGONIA PECTORALIS (FOWLER) (CICADELLIDAE)  
 (HOMOPTERA)  
 ALTICA SP. (CHRYSOEMLIDAE) (COLEOPTERA)

ANORIDAE, SPECIES OF (COLEOPTERA)

ANTHOMOMUS SP. (CURCULIONIDAE) (COLEOPTERA)

ARCTIDAE, SPECIES OF (LEPIDOPTERA)

ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)

BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)

BROCHYMENA SP. (PENTATOMIDAE) (HEMIPTERA)

CALLIGRAPHA SP. (CHRYSOEMLIDAE) (COLEOPTERA)

CALLIGRAPHA LIMBATICOLLIS STAL (CHRYSOEMLIDAE)  
 (COLEOPTERA)

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)

CASTNIIDAE, SPECIES OF (LEPIDOPTERA)

CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)

CECIDOMYIDAE, SPECIES OF (DIPTERA)

CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOEMLIDAE)  
 (COLEOPTERA)

CHALEPUS SP. (CHRYSOEMLIDAE) (COLEOPTERA)

CHRYSOEMLIDAE, SPECIES OF (COLEOPTERA)

CICADELLIDAE, SPECIES OF (HOMOPTERA)

COCCIDAE, SPECIES OF (HOMOPTERA)

CRASPEDUCHUS SP. (LYGAEIDAE) (HEMIPTERA)

CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

DIABROTICA PORRACEA HAROLD (CHRYSOEMLIDAE)  
 (COLEOPTERA)

DIASPIDIDAE, SPECIES OF (HOMOPTERA)

DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

DIASPIS SP. (CHRYSOEMLIDAE) (COLEOPTERA)

EDSSA SP. (PENTATOMIDAE) (HEMIPTERA)

ELATERIDAE, SPECIES OF (COLEOPTERA)

EPIDIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

EPLACHNA NIGROCINCTA MULSANT (COCCINELLIDAE)  
 (COLEOPTERA)

EPLACHNA VARIVESTIS MULSANT (COCCINELLIDAE)  
 (COLEOPTERA)

EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)

GALGUPHA SP. (CYONIDAE) (HEMIPTERA)

TILLANDSIA (CONTINUED):  
 GALDIPUS PUNCTIFER MCATEE & MALLOCH (PENTATOMIDAE)  
 (HEMIPTERA)  
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 GRILLIDAE, SPECIES OF (ORTHOPTERA)  
 HARMOSTES SP. (HOMALIIDAE) (HEMIPTERA)  
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 LARGUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 LENA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)  
 MECIDEA MAJOR SAILER (PENTATOMIDAE) (HEMIPTERA)  
 MEGOLECANIUM SP. (COCCIDAE) (HOMOPTERA)  
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 METAMASIVUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)  
 (COLEOPTERA)  
 METRIONA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 METRIONA TRISIGNATA BOHEMAN (CHRYSMELIDAE)  
 (COLEOPTERA)  
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 MYOCHROUS INTERMEDIA DISTANT (LYGAEIDAE) (HEMIPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 NEOLASIOPTERA SP. (CECIDOMYIDAE) (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OGGEOCOSTA FLAVOMACULATA (CHAMPION) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 OPILOMUS SP. (PENTATOMIDAE) (HEMIPTERA)  
 OPUNTIASPIS CARINATA (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 ORTHEZIIDAE, SPECIES OF (HEMIPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PACHYGRONTHA OEDANCALODES STAL (LYGAEIDAE)  
 (HEMIPTERA)  
 PALLANTIA MACULATA DALLAS (PENTATOMIDAE)  
 (HEMIPTERA)  
 PMEGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE)  
 (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE) (COLEOPTERA)  
 PLAGIODERA SEMIVITTATA STAL (CHRYSMELIDAE)  
 (COLEOPTERA)  
 POLYGYPTA COSTATA BURMEISTER (MEMBRACIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPHORUS SP. (ELATERIDAE) (COLEOPTERA)  
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)  
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)  
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)  
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)  
 SIGINIA SP. (CURCULIONIDAE) (COLEOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 TENETOCORIS SP. (HITRIDAE) (HEMIPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETTAGONITIDAE, SPECIES OF (ORTHOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TRICHTRIDAE, SPECIES OF (LEPIDOPTERA)  
 ZYGODRACHMA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 TRITICUM:  
 MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)  
 TRICHOCHODENDRUM:  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)  
 TRUCK:  
 DYSDERCUS MIMULUS MUSSEY (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ULMUS:  
 ORTHOTOMICUS ERGUS (MOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 VACCINIUM:  
 ALEYROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 METEOROCROSSA SP. (CARPOSINIDAE) (LEPIDOPTERA)  
 NYSTUS SP. (LYGAEIDAE) (HEMIPTERA)  
 VANDAI:  
 ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 TRICHTRIDAE, SPECIES OF (LEPIDOPTERA)  
 VIBURNUM:  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 VICIA:  
 APTION CRACAE (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRUCHUS SP. (BRUCHIDAE) (COLEOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 VIGNA:  
 AGROMYZIDAE, SPECIES OF (DIPTERA)  
 BRUCHIDIUS ATROLINAEATUS (PIC) (BRUCHIDAE)  
 (COLEOPTERA)  
 DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)  
 DYSDERCUS CONCINUS STAL (PYRRHOCORIDAE)  
 (HEMIPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)  
 VITIS:  
 CERATITIS CAPITATA (HIEDEMANN) (TEPHRITIDAE)  
 (DIPTERA)  
 GRAPHOGLITHA SP. (OLETHREUTIDAE) (COLEOPTERA)  
 PSYLLIDAE CHRYSOCEPHALA (LINNAEUS) (CHRYSMELIDAE)  
 (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 WEDELIA:  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)  
 YUCCA:  
 ACUTASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)  
 BATRACHEDRA SP. (HOMPHIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 MORELLIDAE, SPECIES OF (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 ZAMIA:  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 ZEAI:  
 CMLOROPIDAE SPECIES OF (DIPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)  
 DYSNOMYCHIA SP. (CHRYSMELIDAE) (COLEOPTERA)  
 EUESTA SP. (OTIIDAE) (DIPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)  
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OSTRIINA SP. (PYRALIDAE) (LEPIDOPTERA)  
 OSTRIINA SP. (PYRALIDAE) (LEPIDOPTERA)  
 ZELKOVIA:  
 ALEYROTUBERCULATUS AUCUBAE (KUNAWA) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ZINGIBER:  
 ALEGORIA DILATATA LAPORTE (TENEBRIONIDAE)  
 (COLEOPTERA)  
 ASPIDIELLA MARTII (COCKERELL) (DIASPIDIDAE)  
 (HOMOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)  
 DYSNOMYCHIA SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 EUCONOCERPHALUS SP. (TETTAGONITIDAE) (ORTHOPTERA)  
 LONCHAEIDAE, SPECIES OF (DIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)  
 PHEIDOLE FERVENUS F. SMITH (FORMICIDAE) (HYMENOPTERA)  
 PLANOCOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 ZIZIPHUS:  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 TEPHRTIDAE, SPECIES OF (DIPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)



BAGGAGE (CONTINUED):  
 CYPTOTERES SP. (XALOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOPEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 CYCLAS FUMICARIUS ELEGANTULUS (SUMMERS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS DORSALIS HENDON (TEPHRITIDAE) (DIPTERA)  
 DYSCHINETUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 EMPUSCA SP. (ICADELLIDAE) (HOMOPTERA)  
 ERYTHRAGOPSIS DINGEMPTUS (KARSCH) (TENEBRIONIDAE)  
 (COLEOPTERA)  
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMPTERA)  
 GRACILARIDAE, SPECIES OF (LEPIDOPTERA)  
 GRILLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 HESPERIDAE, SPECIES OF (LEPIDOPTERA)  
 HOLUCHLOPA SP. (TETIGONIDAE) (ORTHOPTERA)  
 LYGUS SP. (MIRIDAE) (HEMPTERA)  
 MEGAZOPHERUS CHILSENSIS (GRAY) (TENEBRIONIDAE) COLEOPTERA  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ODONOCOSTA BIANNULARIS (HOWMAN) (CHRYSIMELIDAE)  
 (COLEOPTERA)  
 OXYCHA FUSIFORME MOLLASTON (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLATYSENTA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRAUSTA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PYROPTOSIA PYRIT (JANSON) (SCARABAEIDAE)  
 (COLEOPTERA)  
 RETICULITERES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 SYMBIA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 THYANTA SP. (PENTATOMIDAE) (HEMPTERA)

BULBARI  
 BRUCHUS FRIEHLICH (BRUCHIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

CARGOI  
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CAMPONOTUS TOUNCATUS (SPINDLER) (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHALCOPHE MYPPASTA (CRAMER) (NOCTUIDAE) (LEPIDOPTERA)  
 COPTOTERES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CYCLOPEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)  
 DISONYCHA SP. (CHRYSIMELIDAE) (COLEOPTERA)  
 DYSCHINETUS SP. (SCARABAEIDAE) (COLEOPTERA)  
 GENIATES PANAMENSIS ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 GRILLUS SP. (GRYLLIDAE) (ORTHOPTERA)  
 GRILLUS BIMACULATUS DEGENER (GRYLLIDAE) (ORTHOPTERA)  
 HETERODURISTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HYALATES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 INCISITERES SP. (XALOTERMITIDAE) (ISOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 LIDENYUS MACROPELMA BATES (SCARABAEIDAE)  
 (COLEOPTERA)  
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)  
 LQUSTA MIGRATORIA LINNAEUS (ACRIDIDAE) (ORTHOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 MALADERA SP. (SCARABAEIDAE) (COLEOPTERA)  
 MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYGMIA PHAEORRHODEA (DONOVAN) (LYMANTRIIDAE)  
 (LEPIDOPTERA)  
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OPEPODPTERA BRUMATA (LINNAEUS) (GEOMETRIDAE)  
 (COLEOPTERA)  
 PACHYBRACHTUS SP. (LYGAIDAE) (HEMPTERA)  
 PEDIASIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)  
 PERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)  
 PLACIDOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POPILLIA JAPONICA NEWMAN (SCARABAEIDAE) (COLEOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE)

(HEMPTERA)  
 SINONYXUS ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 STREX NOCTILIO FABRICIUS (STRICIDAE) (COLEOPTERA)  
 TOMIUS PINIPEDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 THODODERA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 ZEPHENTA RUFCENTARIA MOTSCHULSKY (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 CUTTING  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)

DEBRISI  
 PLANOCOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)

DUNNAGE  
 AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 ANOBIIDAE, SPECIES OF (COLEOPTERA)  
 ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CAMPHODIUS VAGUS (SCOPOLI) (FORMICIDAE) (HYMENOPTERA)  
 CARPOSIDAE, SPECIES OF (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CHRYSODONTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DIHAMMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 DRYOCOETES VILLUSUS (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 ERGATES FABER (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 HYALATES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)  
 HYLUROGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 INCISITERES SP. (XALOTERMITIDAE) (ISOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS CEMRAE (MEER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 LAMPA SP. (BUPRESTIDAE) COLEOPTERA (COLEOPTERA)  
 MACROPHORA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MEGACYLLENE SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 ORTHOTOMICUS ERUDUS (MOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)  
 (COLEOPTERA)  
 PISSEDES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RHAGIUM MORDAX (DEGENER) (CERAMBYCIDAE) (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SCOLYTUS INTRICATUS (RATZBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 SHIRAHOSHID SP. (CURCULIONIDAE) (COLEOPTERA)  
 STRICIDAE, SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 TAPHORRHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TAPHORRHYNCHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE)  
 (COLEOPTERA)

## DUNNAGE (CONTINUED):

TERMITIDAE, SPECIES OF (ISOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 URODERUS SP. (SIRICIDAE) (HYMENOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

## FLOWERS:

ACANTHOPHILUS MELIANTHI (ROSSI) (TEPHRITIDAE)  
 (DIPTERA)  
 ADORETUS SINICUS BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 AMORPHA SP. (TORTRICIDAE) (LEPIDOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)  
 CENTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)  
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 COREIDAE, SPECIES OF (HEMiptERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 FRANKLINIELLA SCHULTZEI (TRYBOM) (THRIPIDAE)  
 (THYSANOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LIRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)  
 LYGUS SP. (MIRIDAE) (HEMiptERA)  
 MIRIDAE, SPECIES OF (HEMiptERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRHINUS SP. (LYGAEDAE) (HEMiptERA)  
 ORCHIDOPHILUS ATTERRHINUS (WATERHOUSE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF (HEMiptERA)  
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)  
 PHYLLOTRIX SP. (CURCULIONIDAE) (COLEOPTERA)  
 PSYLLIDAE SP. (CHRYSOIDEAE) (COLEOPTERA)  
 SPODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)  
 THIRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)  
 (COLEOPTERA)  
 TYCHINUS SP. (CURCULIONIDAE) (COLEOPTERA)

## FOLIAGE:

ADORETUS SINICUS BURMEISTER (SCARABAEIDAE)  
 (COLEOPTERA)  
 COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)  
 (HEMiptERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

## FRUIT:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDAE)  
 (HOMOPTERA)  
 BLASPITINUS SP. (TENEBRIONIDAE) (COLEOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS) (FORMICIDAE)  
 (HYMENOPTERA)  
 CARPOINIDAE, SPECIES OF (LEPIDOPTERA)  
 CHALCOPHIDUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOPLIEBIA OHMBRODELTA (LOWE) (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIO ELEGANS (GYLLENHAL) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)  
 LEPIDOGAPHES ESAKII TAKAHASHI (DIASPIDAE)  
 (HOMOPTERA)  
 NEOLEUCINODES ELEGANTIS (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 POLYDORUS RUFICORNIS (MACQUART) (CHLOROPIDAE)  
 (DIPTERA)  
 PSEUDOCOCCLUS SP. (PSEUDOCOCCLIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHIZOTERMES SP. (RHIZOTERMIDAE) (ISOPTERA)  
 STICTOCOCCLUS SUJOSTEDI COCKERELL (STICTOCOCCLIDAE)/  
 (HOMOPTERA)

## GRASS:

AEOLUS SP. (ELATERIDAE) (COLEOPTERA)

HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

## HERB:

DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)  
 HEMIPIDAE, SPECIES OF (HOMOPTERA)  
 MIRIDAE, SPECIES OF (HEMiptERA)  
 ORTHOLOPHUS JAMAICENSIS (DALLAS) (LYGAEDAE)  
 (HEMiptERA)  
 UDEA FERRUGALIS (MUBNER) (PYRALIDAE) (LEPIDOPTERA)

## LEAF:

ACUTASPIDES ALBOPICTA (COCKERELL) (DIASPIDAE)  
 (HOMOPTERA)  
 AGRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 ALEUROLOBUS MARLATTI GUAINANCE (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTHRIX FLOCCOSUS (MASCHELL) (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)  
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 COREIDAE, SPECIES OF (HEMiptERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 DYSDERCUS MINULUS HUSSEY (PYRRHOCORIDAE)  
 (HEMiptERA)  
 GECORIS SP. (LYGAEDAE) (HEMiptERA)  
 GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)  
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)  
 LEONARDIANA SP. (DIASPIDAE) (HOMOPTERA)  
 LEPIDOGAPHES TAPLEYI WILLIAMS (DIASPIDAE)  
 (HOMOPTERA)  
 MARHARA SP. (GRACILARIIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OCHRHINUS SP. (LYGAEDAE) (HEMiptERA)  
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)  
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS) (DIASPIDAE)  
 (HOMOPTERA)  
 PHENACOCCLUS PARVUS MORRISON (PSEUDOCOCCLIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCLIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCLUS SP. (PSEUDOCOCCLIDAE) (HOMOPTERA)  
 SPODOTERA LITTORALIS (BOISDUVAL) (NOCTUIDAE)  
 (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE) (LEPIDOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)  
 TETTIGONIDAE, SPECIES OF (ORTHOPTERA)  
 TINEIDAE, SPECIES OF (HEMiptERA)  
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (NESTWOOD) (COCCIDAE)  
 (HOMOPTERA)

## LEGUME:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

## LOG:

BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
 CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)  
 COSSONUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOPTERMES SP. (KALOTERMIDAE) (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOPHIDUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 TAPHORHYNCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TETRAMORPHUS SP. (FORMICIDAE) (HYMENOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)

## MOSS:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)



WOOD (CONTINUED):  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CALLIDELLUM RUFIPENNIE (POTSCHULSKY) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE)  
 (HYMENOPTERA)  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)  
 CHRYSOROTHIS SP. (BUPRESTIDAE) (COLEOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 CRYPTOTERMES BREVIS (WALKER) (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 EURIA SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ELAPHIDIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ERGATES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 ERGATES FABER (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)  
 HETERODOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 HETERODOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)  
 HETEROTERMES TENUIS (HAGEN) (RHINOTERMITIDAE)  
 (ISOPTERA)  
 MYLASTES SP. (SCOLYTIDAE) (COLEOPTERA)  
 MYLESINUS CRENATUS FABRICIUS (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLOBUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 MYLURUS ABIEIS (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEDENTATUS (BOERNEH) (SCOLYTIDAE) (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)  
 IRIDIOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)  
 KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE)  
 (ISOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)  
 MINTHA PETICULATA LESNE (LYCTIDAE) (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SARTOR (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 PHLOESINUS RUDDIS BLANDFORD (SCOLYTIDAE)  
 (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOGENES BIDENTATUS (MERRIST) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PITTOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 RHYNCULUS SP. (CURCULIONIDAE) (COLEOPTERA)  
 SAPRODIA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 SMITHOMOSIZO SP. (CURCULIONIDAE) (COLEOPTERA)  
 SIBINIA PRIMITA (MERRIST) (CURCULIONIDAE)  
 (COLEOPTERA)  
 SINOKYLON SP. (BOSTRICHIDAE) (COLEOPTERA)  
 SINOKYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)  
 SINOKYLON CONIGERUM GERSTAECKER (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SIPALINUS GIGAS (FABRICIUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIREX NOCTILIO FABRICIUS (SIRICIDAE) (COLEOPTERA)  
 SIRICIDAE, SPECIES OF (HYMENOPTERA)  
 SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TAPHROPHYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)  
 TAPHROPHYCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TOPICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)  
 UROGASTER SP. (SIRICIDAE) (HYMENOPTERA)  
 XYLEBORUS EURYGAPHUS (RATZEBURG) (SCOLYTIDAE)  
 (COLEOPTERA)  
 XYLEOPHTHELLA CRINITARSIS (IMHOFF) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLEOPSOCUS CAPUCINUS (FABRICIUS) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLEOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLEOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)  
 XYLEOTRECHUS ARVICOLA (OLIVIER) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYLEOTRECHUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WOOD-PLANTS  
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)  
 WOOD-STAKE  
 HETERODOSTRYCHUS AEGUALIS (WATERHOUSE) (BOSTRICHIDAE)  
 (COLEOPTERA)  
 MYPTHEENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

- AFGHANISTAN:  
TROGDERMA GRANARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)
- AFRICA (COUNTRY-?):  
ARCHON CENTAURUS (FABRICIUS)  
(SCARABAEIDAE) (COLEOPTERA)  
ASPIDIELLA HARTII (COCKERELL)  
(DASIPIDIDAE) (HOMOPTERA)  
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
CRYPTURHYNCUS MANGIFERA (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDANODIA TRILORITIFORMIS (GREEN)  
(NOCTUIDAE) (HOMOPTERA)  
SCOLYTIIDAE, SPECIES OF  
(COLEOPTERA)  
SOPHRORHINUS SP. (CURCULIONIDAE)  
(COLEOPTERA)
- ALGERIA:  
PARLATORIA BLANCHARDI  
(TARGIONI-TOZZETTI) (DIASPIDIDAE)  
(HOMOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)
- AMERICAN SAMOA:  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
ANTICARPA TROMBATA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
DYSMICOCUS NEORHAPTES REARDSLEY  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
GEORGIUS SP. (LYGAIDAE)  
(HOMOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
GRACILARIIDAE, SPECIES OF  
(LEPIDOPTERA)  
LEPIDOSAPHES SP. (DIASPIDIDAE)  
(HOMOPTERA)  
LYCAENIDAE, SPECIES OF  
(LEPIDOPTERA)  
MIRIDAE, SPECIES OF (HEMIPTERA)  
MORDELLIDAE, SPECIES OF  
(COLEOPTERA)  
PLANOCOCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
SATURIIDAE, SPECIES OF  
(LEPIDOPTERA)
- ANDROS ISLAND:  
CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
KALOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)
- ANTIOCH:  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ASPIDIELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CARDIOPHORUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CHALCOPHAPS MACULATUM (LEGUILLON)  
(TETIGONIIDAE) (ORTHOPTERA)  
EURIA SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
EUPROCTIS SP. (LYMANTRIDAE)  
(LEPIDOPTERA)  
GYLLTALPA AFRICANA PALISOT DE  
REAUVOIS (GYLLTALPIDAE)  
(ORTHOPTERA)  
LEUCANIA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
MALAGRA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
MARICA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
MUNLEPTA SP. (CHRYSEMELIDAE)  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PHYLLOPHAGA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
POPILLIA JAPONICA NEWMAN (SCARABAEIDAE)  
(COLEOPTERA)  
RHYPARIDA SP. (CHRYSEMELIDAE)  
(COLEOPTERA)  
SCOLYTUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
SPINOPTERA SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
SPINOPTERA LITURA (FABRICIUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
SPINOPTERA MAURITIA (BUISOUAL)  
(NOCTUIDAE) (LEPIDOPTERA)  
SPINOPTERA PECTEN GUENEE (NOCTUIDAE)  
(LEPIDOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
UTHEISA PULCHELLA (LINNAEUS)  
(ARCTIIDAE) (LEPIDOPTERA)
- AUSTRALIA:  
COCCIDAE, SPECIES OF (HOMOPTERA)  
CRYPTOPHYNCHUS MANGIFERA (FABRICIUS)  
(CURCULIONIDAE) (COLEOPTERA)  
HAPLOTHRIPS SP. (PHLAETHRIPIDAE)  
(THYSANOPTERA)  
MIRIDAE, SPECIES OF (HEMIPTERA)  
DECORPHIDAE, SPECIES OF  
(LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
TRANES SP. (CURCULIONIDAE)  
(COLEOPTERA)
- AUSTRALIA(?):  
SINOTYLON CONIGERUM GERSTACKER  
(BOSTRICHIDAE) (COLEOPTERA)  
UMPHIS YANOWENSIS (KUMANA)  
(DIASPIDIDAE) (HOMOPTERA)
- AUSTRIA:  
CHILID PHRAGMITELLUS (HUBNER)  
(PYRALIDAE) (LEPIDOPTERA)  
CURCULIO SP. (CURCULIONIDAE)  
(COLEOPTERA)  
GASTRODES ABETUM BERGROTH (LYGAIDAE)  
(HEMIPTERA)  
LASPEYRESIA STROBILIELLA (LINNAEUS)  
(OLETHREUTIDAE) (LEPIDOPTERA)  
MOLORCHUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PITYOGENES CHALCOPHAPS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)  
PLENELIELLA ARIETINA (SEITNER)  
(CECIDIOMYIDAE) (DIPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SIREX SP. (STRICIDAE) (HYMENOPTERA)  
STRICIDAE, SPECIES OF (HYMENOPTERA)  
TAPHORHYNCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)
- AZORES:  
CALLOSOPHUS PHASEOLI (GYLLENHAL)  
(BRUCHIDAE) (COLEOPTERA)  
CERATITIS CAPITATA (WIEDEHANN)  
(TEPHRITIDAE) (DIPTERA)  
LIRIONYZA SP. (AGROMYZIDAE)  
(DIPTERA)  
NYCTIS SP. (LYGAIDAE)  
(HEMIPTERA)
- BANAMAS:  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ALFURTHIRIXUS FLOCCOSUS (MCKELL)  
(ALEYODIDAE) (HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
HYPOTHENUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE)  
(ISOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARALLFLODIPLOSIS CATTLEYAE (MOLLARD)  
(CECIDIOMYIDAE) (DIPTERA)  
PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
(GELECHIDAE) (LEPIDOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
PSEUDOCOCCIDAE, SPECIES OF  
(HOMOPTERA)  
STILBUS SP. (PHALACRIDAE)  
(COLEOPTERA)
- BANGLADESH:  
MARICA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)



<p> BANGLADESH (CONTINUED):  SINOXYLON SP. (ROSTRICHIIDAE)  (COLEOPTERA)  BARBADOS:  ANASTREPHA SP. (TEPHRITIDAE)  (DIPTERA)  ASPIDIELLA HARTII (COCKRELL)  (DIASPIDIDAE) (HOMOPTERA)  AULACASPIS TUBERCULARIS NEWSTEAD  (DIASPIDIDAE) (HOMOPTERA)  PALAEOPUS SP. (CURCULIONIDAE)  (COLEOPTERA)  PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  (HOMOPTERA)  PARLATORIA ZIZIPHI (LUCAS)  (DIASPIDIDAE) (HOMOPTERA)  PSEUDOPHORA GOSWAMI (SAUNDERS)  (GELECHIIDAE) (LEPIDOPTERA)  VINSONIA STELLIFERA (NEWSTEAD)  (COCCIDAE) (HOMOPTERA)  BELGIUM:  AGRIUS SP. (SUPRESTITIDAE)  (COLEOPTERA)  EMERGENTIS FORFICALIS (LINNAEUS)  (PHYALIDAE) (LEPIDOPTERA)  HYLURGOPSIS PALLIATUS (GYLEMAL)  (SCOLYTIDAE) (COLEOPTERA)  MELANOPHILA SP. (SUPRESTITIDAE)  (COLEOPTERA)  MOLDOCHUS SP. (CERAMBYCIDAE)  (COLEOPTERA)  PISSODES SP. (CURCULIONIDAE)  (COLEOPTERA)  PITYOGENES CHALCOPHAGUS (LINNAEUS)  (SCOLYTIDAE) (COLEOPTERA)  PLAGIONOTUS SP. (CERAMBYCIDAE)  (COLEOPTERA)  PSEUDOCOCCIDAE, SPECIES OF  (HOMOPTERA)  PYRRHIDIUM SANGUINEUM (LINNAEUS)  (CERAMBYCIDAE) (COLEOPTERA)  SCOLYTIDAE, SPECIES OF  (COLEOPTERA)  SCOLYTUS SP. (SCOLYTIDAE)  (COLEOPTERA)  SIRICIDAE SPECIES OF (HYMENOPTERA)  TAPHROPHYGUS SP. (SCOLYTIDAE)  (COLEOPTERA)  TETROPIUM SP. (CERAMBYCIDAE)  (COLEOPTERA)  TOMICUS PINIPERDA (LINNAEUS)  (SCOLYTIDAE) (COLEOPTERA)  DRYOCOETES VILLOSUM (FABRICIUS)  (SCOLYTIDAE) (COLEOPTERA)  PYRRHIDIUM SANGUINEUM (LINNAEUS)  (CERAMBYCIDAE) (COLEOPTERA)  SCOLYTUS SP. (SCOLYTIDAE)  (COLEOPTERA)  XYLOTRICHUS SP. (CERAMBYCIDAE)  (COLEOPTERA)  BELIZE:  ABRALLASPIS SP. (DIASPIDIDAE)  (HOMOPTERA)  ACROLOPHUS SP. (ACROLOPHIDAE)  (LEPIDOPTERA)  ALEUROPLATUS SP. (ALEYRODIDAE)  (HOMOPTERA)  ANASTREPHA SP. (TEPHRITIDAE)  (DIPTERA)  BLAPSTINUS SP. (TENEBRIONIDAE)  (COLEOPTERA)  CAMPONOTUS SP. (FORMICIDAE)  (HYMENOPTERA)  CASTANIA SP. (CASTNIIDAE)  (LEPIDOPTERA)  CECIDOMYIDAE, SPECIES OF  (DIPTERA)  CERAMBYCIDAE, SPECIES OF  (COLEOPTERA)  CHRYSEMELIDAE, SPECIES OF  (COLEOPTERA)  </p>	<p> CLEOGONUS ARMATUS CHAMPION  (CURCULIONIDAE) (COLEOPTERA)  CONODERUS SP. (ELATERIDAE)  (COLEOPTERA)  CURCULIONIDAE, SPECIES OF  (COLEOPTERA)  DIAPHANIA SP. (PHYALIDAE)  (LEPIDOPTERA)  DINASTIS ACULEATA FERRIS (DIASPIDIDAE)  (HOMOPTERA)  DYSMICCUCUS MACKENZIEI BEARDSLEY  (PSEUDOCOCCIDAE) (HOMOPTERA)  HELIOPHILA SP. (ARCTIIDAE)  (LEPIDOPTERA)  HEILIPUS SP. (CURCULIONIDAE)  (COLEOPTERA)  HETEROTERMES SP. (RHINOTERMIDAE)  (ISOPTERA)  LYCAENIDAE, SPECIES OF  (LEPIDOPTERA)  LYGAIDAE, SPECIES OF (HEMIPTERA)  MELANASIS ALIENA (NEWSTEAD)  (DIASPIDIDAE) (HOMOPTERA)  METAMASUS SP. (CURCULIONIDAE)  (COLEOPTERA)  MYOCHMUS SP. (CHRYSEMELIDAE)  (COLEOPTERA)  NASUTITERMES SP. (TERMITIDAE)  (ISOPTERA)  NASUTITERMES NIGRICEPS (WALDEMAN)  (TERMITIDAE) (ISOPTERA)  NEOCATTARUS SP. (LYGAIDAE)  (HEMIPTERA)  NINOTUIDAE, SPECIES OF (LEPIDOPTERA)  PLACOSTERNUS SP. (CERAMBYCIDAE)  (COLEOPTERA)  PLATYPUS SP. (PLATYPODIDAE)  (COLEOPTERA)  PSEUDOCOCCIDAE, SPECIES OF  (HOMOPTERA)  PYRALIDAE, SPECIES OF (LEPIDOPTERA)  RYNDIDAE, SPECIES OF  (LEPIDOPTERA)  SATYRIDAE, SPECIES OF (LEPIDOPTERA)  SPHENOPHORUS SP. (CURCULIONIDAE)  (COLEOPTERA)  VINSONIA STELLIFERA (NEWSTEAD)  (COCCIDAE) (HOMOPTERA)  BOLIVIA:  ACROLOPHUS SP. (ACROLOPHIDAE)  (LEPIDOPTERA)  ACUTASPIS SP. (DIASPIDIDAE)  (HOMOPTERA)  ALEUROTRACHELUS SP. (ALEYRODIDAE)  (HOMOPTERA)  APION SP. (CURCULIONIDAE)  (COLEOPTERA)  CASTANIA SP. (CASTNIIDAE)  (LEPIDOPTERA)  CURCULIONIDAE, SPECIES OF  (COLEOPTERA)  MORDELLISTENA SP. (MORDELLIDAE)  (COLEOPTERA)  PRENOSTRYPES SP. (CURCULIONIDAE)  (COLEOPTERA)  PSEUDOCOCCIDAE, SPECIES OF  (HOMOPTERA)  PYRALIDAE, SPECIES OF (LEPIDOPTERA)  BRAZIL:  ABRALLASPIS SP. (DIASPIDIDAE)  (HOMOPTERA)  ABRALLASPIS GLIWICENSIS KOMOSINSKA  (DIASPIDIDAE) (HOMOPTERA)  ACROLOPHUS SP. (ACROLOPHIDAE)  (LEPIDOPTERA)  ACUTASPIS UNOBIFERA (NEWSTEAD)  (DIASPIDIDAE) (HOMOPTERA)  ALEUROTRACHELUS SP. (ALEYRODIDAE)  (HOMOPTERA)  ALEUROTULUS SP. (ALEYRODIDAE)  (HOMOPTERA)  ANASTREPHA SP. (TEPHRITIDAE)  (DIPTERA)  </p>	<p> AULACASPIS TUBERCULARIS NEWSTEAD  (DIASPIDIDAE) (HOMOPTERA)  CAMPONOTUS SP. (FORMICIDAE)  (HYMENOPTERA)  CAMPONOTUS SEAGUATATUS (FABRICIUS)  (FORMICIDAE) (HYMENOPTERA)  CASTANIA SP. (CASTNIIDAE)  (LEPIDOPTERA)  CECIDOMYIDAE, SPECIES OF  (COLEOPTERA)  CEPHALULEIA SP. (CHRYSEMELIDAE)  (COLEOPTERA)  CERAPHYCIDAE, SPECIES OF  (COLEOPTERA)  CERATITIS CAPITATA (WIEDEHANN)  (TEPHRITIDAE) (DIPTERA)  CUCUTRYPES SP. (SCOLYTIDAE)  (COLEOPTERA)  COREIDEA, SPECIES OF (HEMIPTERA)  CRYPTOTERMES SP. (ALUTERMITIDAE)  (ISOPTERA)  CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  (CURCULIONIDAE) (COLEOPTERA)  DYSIDES OBCURUS PERTY (ROSTRICHIIDAE)  (COLEOPTERA)  DYSMICCUCUS SP. (PSEUDOCOCCIDAE)  (HOMOPTERA)  FRANKLINIELLA SP. (THYSANIDAE)  (THYSANOPTERA)  FULVUS SP. (NINIDAE) (HEMIPTERA)  GNAFLANTIDAE, SPECIES OF  (LEPIDOPTERA)  GRYLLIDAE, SPECIES OF (URTHOPTERA)  HOMOSTES SP. (MORDELLIDAE)  (HEMIPTERA)  IDIDOMYRMEX SP. (FORMICIDAE)  (HYMENOPTERA)  LONCHAEIDAE, SPECIES OF  (DIPTERA)  LYCAENIDAE, SPECIES OF  (LEPIDOPTERA)  LYCIDAE, SPECIES OF (COLEOPTERA)  MORDELLISTENA SP. (MORDELLIDAE)  (COLEOPTERA)  MORDELLIDAE, SPECIES OF (LEPIDOPTERA)  OLETHREUTIDAE, SPECIES OF  (LEPIDOPTERA)  OPHONA SP. (TINEIDAE)  (LEPIDOPTERA)  ORTHESIA SP. (ORTHESIIDAE)  (HOMOPTERA)  PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  (HOMOPTERA)  PARLATORIA ZIZIPHI (LUCAS)  (DIASPIDIDAE) (HOMOPTERA)  PLACOSTERNUS SP. (CERAMBYCIDAE)  (COLEOPTERA)  PLATYNOTA SP. (TOURTRICIDAE)  (LEPIDOPTERA)  PLATYPUS SP. (PLATYPODIDAE)  (COLEOPTERA)  PSEUDONIDIA TRILOBITIFORMIS (GREEN)  (DIASPIDIDAE) (HOMOPTERA)  PSEUDOCOCCIDAE, SPECIES OF  (HOMOPTERA)  PSEUDOPARLATORIA SP. (DIASPIDIDAE)  (HOMOPTERA)  PYRALIDAE, SPECIES OF (LEPIDOPTERA)  RHOINIDAE, SPECIES OF  (LEPIDOPTERA)  SCARABAEIDAE, SPECIES OF  (COLEOPTERA)  SCYTHIDAE, SPECIES OF  (LEPIDOPTERA)  SOLENOPSIS SP. (FORMICIDAE)  (HYMENOPTERA)  TENTHEDONIS SP. (NINIDAE)  (HEMIPTERA)  </p>
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- BRAZIL (CONTINUED):  
 TETRALEUCODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETRIIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TRACHYDERES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- CAMEROON:  
 MONOCHNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PITTINGERES CHALCOPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)
- CANARY ISLANDS:  
 APHIDIAE, SPECIES OF (HOMOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSYLLIDAE SP. (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 RHINOPALUSIPHUM SP. (APHIDIAE)  
 (HOMOPTERA)  
 SESAMIA NONAGRIOIDES (LEFEBVRE)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TYLIUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)
- CAROLINE ISLANDS:  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 STYRA ALTERNANS (WIEDEMANN)  
 (CERAMBYCIDAE) (COLEOPTERA)
- CENTRAL AMERICA (COUNTRY-?):  
 DYSCHINUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)
- CHILE:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 LEMA BILINEATA GERMAR (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 LYCAEONIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 MYELOIA SMERINTHA (HURNER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- CHILE (??):  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)
- CHINA:  
 UNASPIS YANUNENSIS (KUNANA)  
 (DIASPIDIDAE) (HOMOPTERA)
- COLOMBIA:  
 ARGALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPI UNBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROTULUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEURODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANCOGNATHA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ANCOGNATHA SCARABAEIDAE BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ATTA SP. (FORMICIDAE) (HYMENOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)
- (DIASPIDIDAE) (HOMOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERCIONIA ANONELLA (SEPP) (STENOPODIDAE)  
 (LEPIDOPTERA)  
 COCCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COMOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 COPITARSIA SP. (NUCTUIDAE)  
 (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DIABROTICA SP. (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 DYSCHINUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 ELATERIDAE, SPECIES OF  
 (COLEOPTERA)  
 GRILLIDAE, SPECIES OF (ORTHOPTERA)  
 HEPALIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LIGYRUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 MANORUS SP. (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 METAMASIVUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 METAMASIVUS HEMIPTERUS HEMIPTERUS  
 (LINNAEUS) (CURCULIONIDAE)  
 (COLEOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NEOLEUCINODES SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PHIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHYTOMYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 PREMNOTRYPES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSEUDOCOCCLUSUS ELTSAE BORCHSENUS  
 (PSEUDOCOCCLUSIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SINOXYLON CONIGERUM GERSTAECKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOPODIDAE) (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- COLOMBIA (??):  
 DIABROTICA SP. (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 DIABROTICA BREVILINEATA JACOB  
 (CHYRSOMELIDAE) (COLEOPTERA)  
 DYSCHINUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 LIGYRUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)
- COSTA RICA:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPI SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACUTASPI UNBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALEUROTHRINUS FLOCCOSUS (MACKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEURODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANCHINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)
- (COLEOPTERA)  
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BLAPSTINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CATAMOCOCCLUSUS GUATEMALENSIS (FERRIS)  
 (PSEUDOCOCCLUSIDAE) (HOMOPTERA)  
 CMALCODERHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DINASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 DIORHMERELLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 ELAPHIDIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 EURYNOMIDAE, SPECIES OF  
 (HYMENOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HOPLIA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 LONCHAEIDAE, SPECIES OF  
 (DIPTERA)  
 MORDELLISTENA SP. (MORDELLIDAE)  
 (COLEOPTERA)  
 MORPHIDAE, SPECIES OF  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLTHEUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OZOPHORA SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 PANGAEUS AETHIOPS (FABRICIUS)  
 (CYNOIDE) (HEMIPTERA)  
 PHIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PLAGIODERA SP. (CHYRSOMELIDAE)  
 (COLEOPTERA)  
 PUTO SP. (PSEUDOCOCCLUSIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRAUSTA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 PYROCORPHIA HAMATA (SCUDDER)  
 (TETTINGONIDAE) (ORTHOPTERA)  
 RIDGIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 STENOMA CATENIFER WALSINGHAM  
 (STENOPODIDAE) (LEPIDOPTERA)  
 TETTINGONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TIMEIDAE, SPECIES OF (LEPIDOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- CUBA:  
 BLAPSTINUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSEPIELLA (SAUNDERS)  
 (GELECHIDAE) (LEPIDOPTERA)  
 CZECHOSLOVAKIA:  
 ALEUROLOBUS OLIVINUS SILVESTRI  
 (ALEYRODIDAE) (HOMOPTERA)  
 MONOCHNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)

ZECHUSLOVANIA (CONTINUED)  
PISSODES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
STRATIOMYIDAE SPECIES OF (HYMENOPTERA)  
TAPHROMYCHUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
TETROPIUM SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
DENMARK:  
FRANKLINELLA INTONSA (TRYMON)  
(THIRIPIDAE) (THYSANOPTERA)  
MICRULUS ERIGAE (GILLENHALE)  
(CURCULIONIDAE) (COLEOPTERA)  
PLEMELIELLA ARÉTINA (SETTNER)  
(CECIDOMYIDAE) (DIPTERA)  
RHOPALOSTIPHUM SP. (APHIDIOIDE)  
(HOMOPTERA)  
THRIPS MAJON UZEL (THRIPIDAE)  
(THYSANOPTERA)  
DENMARK(?):  
MYRMELENA SPECIES OF (LEPIDOPTERA)  
DOMINICA:  
ANASTHEPMA SP. (TEPHRITIDAE)  
(DIPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
EUSCEPES POSTFASCIATUS (FAITHWAIRE)  
(CURCULIONIDAE) (COLEOPTERA)  
METANASTIUS HEMIPTERUS HEMIPTERUS  
(LINNAEUS) (CURCULIONIDAE)  
(COLEOPTERA)  
PALAEOPUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PSEUDONITIA TRILORITIFORMIS (GREEN)  
(TASPIDAE) (HOMOPTERA)  
TETIGUNIDAE, SPECIES OF  
(ORTHOPTERA)  
VINGONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)  
YUGOSLAVIA:  
ANTIDIPHILUS MELANTHUS (MUSSET)  
(PHRITIDAE) (DIPTERA)  
MYRMELENA SP. (LEPIDOPTERA)  
(HOMOPTERA)  
NOPLATIS VALIDUS QUAINANCE & BAKER  
(ALEYTHRIDAE) (HOMOPTERA)  
ALEUTHORHIZUS FLOCCUSUS (HASKELL)  
(ALEYTHRIDAE)  
ALEUTHORHIZUS SP. (ALEYTHRIDAE)  
ALEUTHORHIZUS SP. (ALEYTHRIDAE)  
(HOMOPTERA)  
ALEUTHORHIZUS SP. (ALEYTHRIDAE)  
(HOMOPTERA)  
ANASTHEPMA SP. (TEPHRITIDAE)  
(DIPTERA)  
ANTHOMINUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
ASPINETELLA MONTI (COCKFELL)  
(TASPIDAE) (HOMOPTERA)  
AULACASPIS TUREKOWICHS NEUSTADT  
(TASPIDAE) (HOMOPTERA)  
BEPHAROTELLOIDES SP. (EURYTOMIDAE)  
(HOMOPTERA)  
ELAPSIINUS SP. (TENERRITIDAE)  
(COLEOPTERA)  
CHALCOPHUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
COCCINYPES SP. (SCOLYTIDAE)  
(COLEOPTERA)  
COCCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
CONOTRACHELUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CYCLOCPHALLA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
CYCLOCPHALLA SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DIAPHANUS ELEGANTULUS (SUMMERS)  
(CURCULIONIDAE) (COLEOPTERA)  
DIAPHANUS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
DIAPREPES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
DIAPREPES ABREVIATUS (LINNAEUS)  
(COLEOPTERA)

(CURCULIONIDAE) (COLEOPTERA)  
DIASPIDIDA, SPECIES OF  
(HOMOPTERA)  
DYSCELTUS SP. (SCARAERAEIDAE)  
(COLEOPTERA)  
EXOPHTHALMUS QUADRIVITTATUS (OLIVIER)  
(CURCULIONIDAE) (COLEOPTERA)  
GELECHIDA, SPECIES OF  
(LEPIDOPTERA)  
GEOMETRIDAE, SPECIES OF  
(LEPIDOPTERA)  
HETEROTERMES CONVEXIONOTATUS (SWYDER)  
(HYMENOPTERA)  
(HETEROTERMIDAE) (ISOTERA)  
LEONARDIINNA SP. (DIASPIDIDAE)  
(HOMOPTERA)  
LIRIOTYZA SP. (AGROMYZIDAE)  
(DIPTERA)  
MACROSIPHIA SP. (APHIDINAE)  
(HOMOPTERA)  
MARUCA TESTUALIS (GEYER) (PYRALIDAE)  
(LEPIDOPTERA)  
MORPHELLIDA, SPECIES OF  
(COLEOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OPOGONA SP. (TINEIDAE)  
(LEPIDOPTERA)  
PALAEOPUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PELOPHORA GOSPIELLA (SAUNDERS)  
(GELECHIDA) (LEPIDOPTERA)  
PHEINILE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PHENACOCUS PARVUS MORPHEON  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
PSEUDONIDIA TRILORTIFORMIS (GREEN)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)  
PYRALIDA, SPECIES OF (LEPIDOPTERA)  
PYROPHORUS LUMINOUS ILLIGER  
(ELATERIDAE) (COLEOPTERA)  
SCOLYTIDA, SPECIES OF  
(COLEOPTERA)  
SPHENARCHES CAFFER (ZELLER)  
(PTEROPHORIDAE) (LEPIDOPTERA)  
TETTIGONIDE, SPECIES OF  
(ORTHOPTERA)  
TRACHYLEPIDIA FRUCTICASSIELLA PAGNOTI  
(PYRALIDAE) (LEPIDOPTERA)  
TRICHOBRATIS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
VINSINIA TELLIERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)

ECUADOR:  
ACRILLOPHIDAE, SPECIES OF  
(LEPIDOPTERA)  
ACRILLOPHUS SP. (ACRILLOPHIDAE)  
(LEPIDOPTERA)  
ACUTASPIUS UMONIFERA (NEWSTEAD)  
(DIASPIDIDAE) (HOMOPTERA)  
ALEUCANTISUS WGLUMLI ASHBY  
(ALEYRODIDAE) (HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTULUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEYRODIDAE, SPECIES OF  
(HOMOPTERA)  
ANASTREPSIS SP. (TEPHRITIDAE)  
(DIPTERA)  
ANOBIDAE, SPECIES OF (COLEOPTERA)  
AULACASPIUS TURERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CAMPHOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CECIDOMYIDAE, SPECIES OF  
(DIPTERA)  
COCCUTYPSIS SP. (SCOLYTIDAE)  
(COLEOPTERA)

CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)

GNATHALIDAE, SPECIES OF  
(LEPIDOPTERA)

IPIDIDYMYX SP. (FORMICIDAE)  
(HYMENOPTERA)

LASPEYRESIA FARIVORA MEYRICK  
(COLYMETHEUTIDAE) (LEPIDOPTERA)

LUNCHAETIDAE, SPECIES OF  
(DIPTERA)

MELANASPIS ALITENA (NEWSTEAD)  
(DIASPIDIDAE) (HOMOPTERA)

MELANASPIS TENAX MCENZIE (DIASPIDIDAE)  
(HOMOPTERA)

NEOLEUCINODES ELEGANTIS (GUENEE)  
(PYRALIDAE) (LEPIDOPTERA)

OLETHREUTIDAE, SPECIES UP  
(LEPIDOPTERA)

PARALLELODIPLOSTIS CATTLEYAE (MOLLARD)  
(CECIDIOMYIDAE) (DIPTERA)

PHILODIPLO SP. (FORMICIDAE)  
(HYMENOPTERA)

PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
(HOMOPTERA)

PUTO SP. (PSEUDOCOCCIDAE)  
(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RIODINIDAE, SPECIES OF  
(LEPIDOPTERA)

SCAPHARIDAE, SPECIES OF  
(COLEOPTERA)

STENOHA CATERIFER WALSHINGHAM  
(STENOHA) (LEPIDOPTERA)

TETRALEURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)

TETRALICIA SP. (ALEYRODIDAE)  
(HOMOPTERA)

TETTIGONIDAE, SPECIES OF  
(ORTHOPTERA)

EGYPT:

CRYPTOBLAGES GNIDIOLA (MILLIERE)  
(PYRALIDAE) (LEPIDOPTERA)

GLECHIDAE, SPECIES OF  
(LEPIDOPTERA)

LEPIDOSAPHES TAPLEYI WILLIAMS  
(DIASPIDIDAE) (HOMOPTERA)

LEUCINODES ORGNALIS GUENEE (PYRALIDAE)  
(LEPIDOPTERA)

PARLATORIA CRYPTA MCENZIE  
(DIASPIDIDAE) (HOMOPTERA)

PARLATORIA 271PMI (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)

EL SALVADOR:

ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)

ACUTASPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)

ALUDRICANTHUS NOGLUMI ASHBY  
(ALEYRODIDAE) (HOMOPTERA)

ANASTREPHA SP. (TETRAPIDAE)  
(DIPTERA)

CALLICRAPHA SP. (CHMPSOMELIDAE)  
(COLEOPTERA)

CERAMBYCIDAE, SPECIES OF  
(COLEOPTERA)

CERCUNOTA ANUNELLA (SEPP) (STENOHA) (LEPIDOPTERA)

CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)

EPICAERUS SP. (CURCULIONIDAE)  
(COLEOPTERA)

MUNDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

STENOHA CATERIFER WALSHINGHAM  
(STENOHA) (LEPIDOPTERA)

TRACHYLEPIDIA FRUGICASSIELLA RAGUNOT  
(PYRALIDAE) (LEPIDOPTERA)

ETHIOPIA:

TROGODERMA GRANARIVU EVERTS  
(DERMESTIDAE) (COLEOPTERA)

EUROPE (COUNTRY=??)	ASTEROBENISTIA AVELLANAE (SIGNORET)	(COLEOPTERA)
ACRIUS SP. (BUPRESTIDAE)	(ALEOPODIDAE) (HOMOPTERA)	GHANATE
(COLEOPTERA)	CURCULIO SP. (CURCULIONIDAE)	ASPIDIELLA HARTII (COCKERELL)
BUPRESTIS SP. (BUPRESTIDAE)	(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(COLEOPTERA)	CURCULIO ELEPHAS (GYLLENHAL)	AULACASPIS TUBERCULARIS NEWSTEAD
CHRYSOBRITHIS SP. (BUPRESTIDAE)	(CURCULIONIDAE) (COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(COLEOPTERA)	GRACILITATIDAE, SPECIES OF	BALANOGASTRIS KILAE (DESBROCHERS)
CURCULIO SP. (CURCULIONIDAE)	(LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(COLEOPTERA)	GRAPHOLITHA SP. (OLETHREUTIDAE)	CERATITIS CAPITATA (WIEDEMANN)
MYLUS SP. (CURCULIONIDAE)	(COLEOPTERA)	(TEPHRITIDAE) (DIPTERA)
(COLEOPTERA)	MYLATES SP. (SCOLYTIDAE)	CRYPTOPHLEBIA LEUCOMETA (MEYRICK)
MYLURGOPS PALLIATUS (GYLLENHAL)	(COLEOPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	MYLURGOPS PALLIATUS (GYLLENHAL)	EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)
IPS CERAMBY (HEER) (SCOLYTIDAE)	(SCOLYTIDAE) (COLEOPTERA)	(LEPIDOPTERA)
(COLEOPTERA)	IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	HEMEROPHYSCHUS AEGUALIS (WATERHOUSE)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)	(COLEOPTERA)	(BOSTRICHIDAE) (COLEOPTERA)
(COLEOPTERA)	IPIDOMYRMEX SP. (FORMICIDAE)	LEUCINODES URBANUS GUENEE (PYRALIDAE)
PISSODES SP. (CURCULIONIDAE)	(HYMENOPTERA)	(PYRALIDAE)
(COLEOPTERA)	LASPEYRESIA SPLENDANA (HUBNER)	(LEPIDOPTERA)
PITYOGENES BIDENTATUS (HERBST)	(LASPEYRESIIDAE) (LEPIDOPTERA)	LONGCHAEIDAE, SPECIES OF
(SCOLYTIDAE) (COLEOPTERA)	LASPEYRESIA STROBILIELLA (LINNAEUS)	(DIPTERA)
PITYOGENES CHALCOPHAGUS (LINNAEUS)	(OLETHREUTIDAE) (LEPIDOPTERA)	LYCTUS AFRICANUS (LESNE) (LYCTIDAE)
(COLEOPTERA)	LEGANUM SP. (CUCULIDAE)	(COLEOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE)	(HOMOPTERA)	MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)
(COLEOPTERA)	MELANOPHILA SP. (BUPRESTIDAE)	(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)	(COLEOPTERA)	OLETHREUTIDAE, SPECIES OF
(COLEOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(LEPIDOPTERA)
PLAGIONOTUS ARCUATUS (LINNAEUS)	OLETHREUTIDAE, SPECIES OF	PECTINOPHORA GOSBYPIELLA (SAUNDERS)
(CERAMBYCIDAE) (COLEOPTERA)	(LEPIDOPTERA)	(GELECHIDAE) (LEPIDOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)	PARLATORIA ZIZIPHII (LUCAS)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	PERITHYLLUS ACERIS (KOCM) (APHIDIDAE)	
RHACULUS MODICUS (GUEER) (CERAMBYCIDAE)	(HOMOPTERA)	GREECE(?)
(COLEOPTERA)	PHYLLOTRETA SP. (CHRYSOAMELIDAE)	AKPIS SP. (APHIDIDAE) (HOMOPTERA)
RHYNCHAEUS FAGI (LINNAEUS)	(COLEOPTERA)	HEMEROPHYSCHUS PALLIATA (COSTA) (LYGAEIDAE)
(CURCULIONIDAE) (COLEOPTERA)	PISSODES SP. (CURCULIONIDAE)	(HEMIPTERA)
RHYNCHAEUS SP. (CURCULIONIDAE)	(COLEOPTERA)	CACOECEIMORPHA PRONUBANA (HUBNER)
(COLEOPTERA)	PITYOGENES BIDENTATUS (HERBST)	(TORTRICIDAE) (LEPIDOPTERA)
SCOLYTIDAE, SPECIES OF	(SCOLYTIDAE) (COLEOPTERA)	CEPHA CALIDELLA (GUENEE) (PYRALIDAE)
(COLEOPTERA)	PLAGIONOTUS SP. (CERAMBYCIDAE)	(LEPIDOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)	(COLEOPTERA)	CECIDOMYIIDAE, SPECIES OF
(COLEOPTERA)	PLAGIONOTUS ARCUATUS (LINNAEUS)	(DIPTERA)
SCOLYTUS INTRICATUS (RATZEBURG)	(CERAMBYCIDAE) (COLEOPTERA)	CERATITIS CAPITATA (WIEDEMANN)
(SCOLYTIDAE) (COLEOPTERA)	PYRRHIDIUM SANGUINEUM (LINNAEUS)	(TEPHRITIDAE) (DIPTERA)
SIRICIDAE SPECIES OF (HYMENOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	CICADELLIDAE, SPECIES OF
TAPHORHYNCHUS SP. (SCOLYTIDAE)	(COLEOPTERA)	(HOMOPTERA)
(COLEOPTERA)	RHAGOLETIS CERASI (LINNAEUS)	CRYPTOLABES GVIDIELLA (WILLIERE)
TAPHORHYNCHUS VILLIFRONS (DOUFUR)	(TEPHRITIDAE) (DIPTERA)	(LEPIDOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	SCOLYTIDAE, SPECIES OF	CURCULIO ELEPHAS (GYLLENHAL)
TETROPIUM SP. (CERAMBYCIDAE)	(COLEOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(COLEOPTERA)	SCOLYTUS SP. (SCOLYTIDAE)	GRAPHOLITHA SP. (OLETHREUTIDAE)
TETROPIUM CASTANEUM (LINNAEUS)	(COLEOPTERA)	(COLEOPTERA)
(CERAMBYCIDAE) (COLEOPTERA)	SIRICIDAE SPECIES OF (HYMENOPTERA)	HEMIMENE JULIANA (CURTIS)
TOMICUS PINIPERDA (LINNAEUS)	TAPHORHYNCHUS VILLIFRONS (DOUFUR)	(OLETHREUTIDAE) (LEPIDOPTERA)
(SCOLYTIDAE) (COLEOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	LASPEYRESIA SP. (OLETHREUTIDAE)
	TETROPIUM CASTANEUM (LINNAEUS)	(LEPIDOPTERA)
	(CERAMBYCIDAE) (COLEOPTERA)	LASPEYRESIA SPLENDANA (HUBNER)
	THRIPS MAJOR UZEL (THIRPIDAE)	(LEPIDOPTERA)
	(THYSANOPTERA)	MARGARIDAE, SPECIES OF
	TORTRICIDAE, SPECIES OF	(HOMOPTERA)
	(LEPIDOPTERA)	OLETHREUTIDAE, SPECIES OF
	XYLOTRICHUS SP. (CERAMBYCIDAE)	(LEPIDOPTERA)
	(COLEOPTERA)	PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
	XYLOTRICHUS RUSTICUS (LINNAEUS)	(LEPIDOPTERA)
	(CERAMBYCIDAE) (COLEOPTERA)	PLANDOCOCUS SP. (PSEUDOCOCCEIDAE)
	ZETHEMIA RUFESCENTARIA MOTSCHULSKY	(HOMOPTERA)
	(GEOMETRIDAE) (LEPIDOPTERA)	PRAYS OLEA (FABRICIUS)
	ZYGODRAMA SP. (CHRYSOAMELIDAE)	(PYRONOMIDAE) (LEPIDOPTERA)
	(COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
	FRANCE(?)	RHAGOLETIS CERASI (LINNAEUS)
	AGROMYZIDAE, SPECIES OF	(TEPHRITIDAE) (DIPTERA)
	(DIPTERA)	SILBA VIRESCENS MACQUART (LONCHAEIDAE)
	BIBIO SP. (BIBIONIDAE)	(DIPTERA)
	(DIPTERA)	STERMIA SP. (GEOMETRIDAE)
	HAPLOTHRIPS SP. (PHLAETHRIPIDAE)	(LEPIDOPTERA)
	(THYSANOPTERA)	TEPHRITIDAE, SPECIES OF
		(DIPTERA)
		THRIPS MAJOR UZEL (THIRPIDAE)
		(THYSANOPTERA)
		UDEA FERRUGALIS (HUBNER) (PYRALIDAE)
		(LEPIDOPTERA)
		GREECE(?)
		THRIPS ANGIUSCIPES UZEL (THIRPIDAE)
		(THYSANOPTERA)

GRENADEA:	ANAS SP. (CURCULIONIDAE) (HEMIPTERA)	LYGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)
ALYRUDINAE, SPECIES OF (HOMOPTERA)	ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)	LYGAEIDAE, SPECIES OF (HEMIPTERA) (COLEOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIPTERA)	ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)	MALLOUSPIS SP. (DIASPIDIDAE) (HOMOPTERA)
CHALCOPHUS SP. (CURCULIONIDAE) (COLEOPTERA)	ANOMALUS SP. (CURCULIONIDAE) (COLEOPTERA)	MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
GUADELOUPE:	APION SP. (CURCULIONIDAE) (COLEOPTERA)	MELANASPIS CALVA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
PELTINOPHOMA GROSSYIELLA (SAUNDERS) (GELLECIDAE) (LEPIDOPTERA)	ARCTIDAE, SPECIES OF (LEPIDOPTERA)	METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
GUAM:	ASTEROLECANIUM SP. (ASTEROLECANITAE) (HOMOPTERA)	METAMASIS HEMIPTERUS HEMIPTERUS (LINAUS) (CURCULIONIDAE) (COLEOPTERA)
ADONETUS SINICUS HUMMEISTER (SCARABAEIDAE) (COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)	MIRIDAE, SPECIES OF (HEMIPTERA)
CIRCONOTUS CRYPTICA MUNDRE & MUTUURA (PYRALIDAE) (LEPIDOPTERA)	BARIS SP. (CURCULIONIDAE) (COLEOPTERA)	MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)	BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)	MORDELLIDAE, SPECIES OF (COLEOPTERA)
CYLAS SP. (CURCULIONIDAE) (COLEOPTERA)	CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)	MUSUTERMES SP. (TERMITIDAE) (ISOPTERA)
EUCNOCEPHALUS SP. (TETIGONIDAE) (HOMOPTERA)	CANSTOIDE SP. (MESPERIIDAE) (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
GERONIA SP. (NOCTUIDAE) (LEPIDOPTERA)	CATAENOCUCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE) (HOMOPTERA)	ODONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
GRAMMOPUS GEOMETRICA (FABRICIUS) (NOCTUIDAE) (LEPIDOPTERA)	CLEODONIDAE, SPECIES OF (DIPTERA)	OLITHREUTIDAE, SPECIES OF (LEPIDOPTERA)
HELIOIDIS SP. (NOCTUIDAE) (LEPIDOPTERA)	CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)	OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)
HERPETOGRAMMA LICARSISALIS (WALKER) (PYRALIDAE) (LEPIDOPTERA)	CHLOROTRICHIA TUMULOSA BATES (SCARABAEIDAE) (COLEOPTERA)	PANGAEUS SP. (CYONIDAE) (HEMIPTERA)
HETEROMYSTICUS AQUALIS (WATERHOUSE) (BOSTRICHIDAE) (COLEOPTERA)	CHLOROPIDAE SPECIES OF (DIPTERA)	PARACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)
HOLCHLOPS SP. (TETIGONIDAE) (HOMOPTERA)	CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)	PARALLODIPLOSIS CATTLEYAE (MOLLARD) (CECIDIOMYIDAE) (DIPTERA)
OSTRENA FURNACALIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)	CLEOGONUS ARMATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)	PARISOSCHENUS FLAVOLINATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)
PACHYBACCHUS NIETNERI (DOHRN) (LYGAEIDAE) (HEMIPTERA)	COCCIDAE, SPECIES OF (HOMOPTERA)	PARLATONIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
PARLATONIA ZIZPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)	PARLATONIA ZIZPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
PLATYSENTA SP. (NOCTUIDAE) (LEPIDOPTERA)	COPITANSIA SP. (NOCTUIDAE) (LEPIDOPTERA)	PELIDONIA SP. (SCARABAEIDAE) (COLEOPTERA)
POYCHIDAE, SPECIES OF (LEPIDOPTERA)	COTOTERMES NIGER SNYDER (RHINOTERMITIDAE) (ISOPTERA)	PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PYROLOPHIA CAMURA NEWMAN (CERAMBYCIDAE) (COLEOPTERA)	COSSONUS SP. (CURCULIONIDAE) (COLEOPTERA)	PHLEOTIDE SP. (FORMICIDAE) (HYMENOPTERA)
SAMEODES CANCELLALIS (ZELLER) (PYRALIDAE) (LEPIDOPTERA)	CROPHUS SP. (LYGAEIDAE) (HEMIPTERA)	PHYGONOTA SP. (CHRYSEMELIDAE) (COLEOPTERA)
SPODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)	CRYPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)	PHYTONYZA SP. (AGROMYZIDAE) (DIPTERA)
SPODOTERA ARYSSINIA GUENEE (NOCTUIDAE) (LEPIDOPTERA)	CURCULIONIDAE, SPECIES OF (COLEOPTERA)	PLATYCYCLA DERUTA BOHEMAN (CHRYSEMELIDAE) (COLEOPTERA)
SPODOTERA MAURITIA (HOISOUVAL) (NOCTUIDAE) (LEPIDOPTERA)	DIASPIDAE, SPECIES OF (HOMOPTERA)	PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)	DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	PSEUDADONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
GUAM(?)	DINASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	PSEUDISCHNASPIS BOMREYI (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
NYMPHULA DEPUNCTALIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)	DINASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)	PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PARLATONIA ZIZPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	DIPLOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)	PSYLLIDAE, SPECIES OF (HOMOPTERA)
SPODOTERA MAURITIA (HOISOUVAL) (NOCTUIDAE) (LEPIDOPTERA)	DISONCHIA SP. (CHRYSEMELIDAE) (COLEOPTERA)	PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
GUATEMALA:	DYSCHINUS SP. (SCARABAEIDAE) (COLEOPTERA)	PUTO ULTER FERRIS PSEUDOCOCCIDAE (HOMOPTERA)
ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	ELATERIDAE, SPECIES OF (COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
ARGHALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE) (HOMOPTERA)	EURYTOMA SP. (EURYTOMIDAE) (HYMENOPTERA)	RIDIDINAE, SPECIES OF (LEPIDOPTERA)
ACROLOPHUS SP. (ACROLOPHIDAE) (LEPIDOPTERA)	FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)	SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	FRANKLINIELLA FUSCIPENNIS MOULTON (THRIPIDAE) (THYSANOPTERA)	SOLENDISPIS SP. (FORMICIDAE) (HYMENOPTERA)
ACUTASPIS HUMPHREYI (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)	GELECHIDAE, SPECIES OF (LEPIDOPTERA)	SPODOTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
AGROMYZIDAE, SPECIES OF (DIPTERA)	GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)	STENOCHLOPS SP. (MIRIDAE) (HEMIPTERA)
ALYRUDINAE, SPECIES OF (DIPTERA)	GRACILARIIDAE, SPECIES OF (LEPIDOPTERA)	TEPHRITIDAE, SPECIES OF (DIPTERA)
ALYRUDINAE, SPECIES OF (DIPTERA)	HESPERIIDAE, SPECIES OF (LEPIDOPTERA)	
ALYRUDINAE, SPECIES OF (DIPTERA)	ICERYA SP. (MARGARIDAE) (HOMOPTERA)	

- GUATEMALA (CONTINUED);  
 TERMES PANAMAENSIS (SNYDER)  
 (TERMITIDAE) (HOMOPTERA)  
 TETRALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 TETTIGONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)
- GUAYANA  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPINOELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)  
 (COLEOPTERA)
- HAWAII  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPINOELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHURA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PLAGIOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCINIDIA TRILORITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 TETRALICIA SP. (ALEYRODIDAE)  
 (HOMOPTERA)
- HAWAII  
 ACANTHOPHILUS MELIANTHI (ROSSI)  
 (TEPHRITIDAE) (DIPTERA)  
 ACROLEPIA ASSETELLA (ZELLER)  
 (PSEUDOMEUTIDAE) (LEPIDOPTERA)  
 ADREUS SINICUS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 ALEUCANTHUS SPINIFERUS (QUAINTANCE)  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANOMIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 ANTHRIDAE, SPECIES OF  
 (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 ANACERUS SP. (ANTHIDIDAE)  
 (COLEOPTERA)  
 ATHEBAEUTA CYPERI MARSHALL  
 (CURCULIONIDAE) (COLEOPTERA)  
 BROCHYMENA SP. (PENTATOMIDAE)  
 (HEMIPTERA)  
 CALLOPSTHIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CAMPONOTUS VARIATUS (F. SMITH)  
 (FORMICIDAE) (HYMENOPTERA)  
 CAMPONOTUS VARIATUS HAWAIIENSIS FOREL  
 (FORMICIDAE) (HYMENOPTERA)  
 CARPHEUS SEMATUS (OLIVIER)  
 (BRUCHIIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CNECOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCUS VIRIDIS (GREEN) (CUCCIDAE)  
 (HOMOPTERA)  
 COPIDOPHA XANTHOGRAMMA (WHIFF)  
 (PLATYSPIDIDAE) (HEMIPTERA)
- COPTOTERMES SP. (RHINOTERMIDAE)  
 (ISOPTERA)  
 CRYPTOPHAGALIS (DISTANT) (LYGAEIDAE)  
 (HEMIPTERA)  
 CRYPTOPHLEBIA SP. (COLETHREUTIDAE)  
 (LEPIDOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWE)  
 (COLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CRYPTOTERMES BREVIS (WALKER)  
 (RHINOTERMIDAE) (ISOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DACUS CUCURBITAE COQUILLET  
 (TEPHRITIDAE) (DIPTERA)  
 DACUS DORSALIS MENDEL (TEPHRITIDAE)  
 (DIPTERA)  
 DILOPHUS FEBRILIS (LINNAEUS)  
 (BIBULIDAE) (DIPTERA)  
 DIOCALANDRA TAITENSIS  
 (GURJIN-MENEVILLE) (CURCULIONIDAE)  
 (COLEOPTERA)  
 DYNATOPHEUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 EMPIDACEA SP. (CICADELLIDAE)  
 (HOMOPTERA)  
 EPITRAGOPSIS DREMPYUS (KARSCH)  
 (TENERIONIDAE) (COLEOPTERA)  
 EUSCEPES POSTFASCATUS (FAIRMAIRE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HETERUCROSSA SP. (CARPOSINIDAE)  
 (LEPIDOPTERA)  
 HYPHENEHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 LAMPIDES HOETICUS (LINNAEUS)  
 (LYCAENIDAE) (LEPIDOPTERA)  
 MARICA TESTULUS (GEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 MEGACERUS ALTERNATUS BRIDWELL  
 (RHUCIDAE) (COLEOPTERA)  
 MEGACYLENE SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MORGANELLA LONGISPINA (MORGAN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYSSUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 OEDALEUS ABRUPTUS (THUNBERG)  
 (ACRIDIDAE) (ORTHOPTERA)  
 OMPHISA ANASTOMOSALIS (GULNEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 ORCHAMOLATUS MAMMAEFERUS (QUAINTANCE &  
 BAKER) (ALEYRODIDAE) (HOMOPTERA)  
 ORCHIDOPHILUS ATTERINUS (WATERHOUSE)  
 (CURCULIONIDAE) (COLEOPTERA)  
 OXYOMA FUSIFORME MOLLATON  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHURA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 POLYDORA UMBRICALA BOISDUVAL  
 (NOCTUIDAE) (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PHARODICEUS OBSCURUS (BOISDUVAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 RHARODICEUS OBSCURUS (BOISDUVAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 STEPHANA ACUTA (WALKER) (FLATIDAE)  
 (HOMOPTERA)  
 STAGMATOPHORA INCERTULELLA (WALKER)  
 (COSMOPTERIGIDAE) (LEPIDOPTERA)
- STEPHANODERES DEPRESSUS EICHMOFF  
 (SCOLYTIDAE) (COLEOPTERA)  
 SYRHA ALTERNANS (WIEDEMANN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THANATODICTYA FUSCIVITTATA (STAL)  
 (DICTYOPHARIDAE) (HOMOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE)  
 (THYSANOPTERA)  
 XYLOPHOCUS CASTANOPTERA (FAIRMAIRE)  
 (ROSTRICIDAE) (COLEOPTERA)  
 ZYGOGRAMMA SP. (CHRYSOEIDAE)  
 (COLEOPTERA)
- HAWAII (?)  
 ASTERIZA FLAVICORNIS (OLIVIER)  
 (CHRYSOEIDAE) (COLEOPTERA)
- HONDURAS  
 ARBAGALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLEUCUS SP. (LYGAEIDAE)  
 (HEMIPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ACUTASPIS UMBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ALEUROPLATUS COCCOLUS QUAINANCE &  
 BAKER (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROTRACHELUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANORIDAE, SPECIES OF (COLEOPTERA)  
 ANTHOMOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 BLASTINUS SP. (TENERIONIDAE)  
 (COLEOPTERA)  
 CALLIGRAPHIA SP. (CHRYSOEIDAE)  
 (COLEOPTERA)  
 CAMPONOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERCIONA ANONELLA (SEPP) (STENOIDEAE)  
 (LEPIDOPTERA)  
 CREMATOGASTER SP. (FORMICIDAE)  
 (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DIASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MELANASPIS ALIENA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MESOLECANIUM SP. (COCCIDAE)  
 (HOMOPTERA)  
 METANASPIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MURCELLISTENA SP. (MOPDELLIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARALLELOPILOSIS CATTLEAVE (MOLLARD)  
 (CECIDOMYIDAE) (DIPTERA)  
 PARASOSCHENUS FLAVOLIMBATUS CHAMPION  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARUECANTHUS SP. (GRYLIDAE)  
 (ORTHOPTERA)  
 PLATYNOTA SP. (TURTICIDAE)  
 (LEPIDOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENUS  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHOIDIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SULEMOPSIS SP. (FUMICIDAE)  
 (HYMENOPTERA)

- MONDURAS (CONTINUED):  
 TENTECORIS SP. (MIRIDAE)  
 (HEMIPTERA)  
 VINCORIA STELLIFERA (WESTWOOD)  
 (CUCCIDAE) (HOMOPTERA)  
 MONDURAS(?):  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)
- HONG KONG:  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 GRILLARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDAE)  
 (HOMOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 SINONYLON ANALE LESNE (ROSTRICHDIAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (ROSTRICHDIAE) (COLEOPTERA)  
 STEPHANOPACHYS SP. (ROSTRICHDIAE)  
 (COLEOPTERA)  
 UNASPIA VANUENSIS (KUMANA)  
 (DIASPIDAE) (HOMOPTERA)
- HONG KONG(?):  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)
- HUNGARY:  
 BRUCHIDIUS SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 CHAETOCOCUS PHRAGMITIS (MARSHAL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 CHILIO PHRAGMITIS (HURNER)  
 (PYRALIDAE) (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STRICIDAE SPECIES OF (HYMENOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)
- INDIA:  
 ALEUROCANTHUS WOGLUMI ASHBY  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEUROLOBUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROLOBUS MARLATTI QUAINANCE  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 AMPHIGERUS ANORIDIDES WATERHOUSE  
 (ROSTRICHDIAE) (COLEOPTERA)  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 AULACASPIS SP. (DIASPIDAE)  
 (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDAE) (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIDAE)  
 (LEPIDOPTERA)  
 BEPHRAETILLOIDES SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CALLIDIUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CALLOSOPHUS ANALIS (FABRICIUS)  
 (BRUCHIDAE) (COLEOPTERA)  
 CALLOSOPHUS PHASEOLI (GYLLENHAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 CEIDOMYIIDAE, SPECIES OF  
 (DIPTERA)  
 CHRYSOPOTRIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 COCCUTYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 CRYPTOMYCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CRYPTOMYCHUS HANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 DIALEURODES SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 EARIAS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 HETEROSTRICHUS AEGUALIS (WATERHOUSE)  
 (ROSTRICHDIAE) (COLEOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
 (COLEOPTERA)  
 MARUCA TESTUALIS (GEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PARFECANIUM SP. (COCCIDAE)  
 (HOMOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PINNASPIS SP. (DIASPIDAE)  
 (HOMOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 STENIA PRIMA (HERBST)  
 (CURCULIONIDAE) (COLEOPTERA)  
 SINONYLON SP. (ROSTRICHDIAE)  
 (COLEOPTERA)  
 SINONYLON ANALE LESNE (ROSTRICHDIAE)  
 (COLEOPTERA)  
 SINONYLON CONIGERUM GERSTACKER  
 (ROSTRICHDIAE) (COLEOPTERA)  
 SPIDOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 TETRAMORUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 XYLOTRECHUS ARVICOLA (OLIVIER)  
 (CERAMBYCIDAE) (COLEOPTERA)
- INDIA(?):  
 ALEUROLOBUS MARLATTI QUAINANCE  
 (ALEYRODIDAE) (HOMOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- INDONESIA:  
 CAMPOMOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)  
 CRYPTOTERMES SP. (KALUTERMIDAE)  
 (DIPTERA)  
 ETIELLA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MINTHEA RETICULATA LESNE (LYCTIDAE)  
 (COLEOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 PSEUDOAULACASPIS SP. (DIASPIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HETEROSTRICHUS AEGUALIS (WATERHOUSE)  
 (ROSTRICHDIAE) (COLEOPTERA)  
 LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA  
 (DIASPIDAE) (HOMOPTERA)  
 MELANASPIS INOPATA (LEONARDI)  
 (DIASPIDAE) (HOMOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 PHAGOLETIS CERRI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- IRAGI:  
 TEPHRIIDAE, SPECIES OF  
 (DIPTERA)
- IRELAND:  
 ALEUROLOBUS SP. (ALEYRODIDAE)  
 (HOMOPTERA)  
 ALEUROLOBUS, SPECIES OF (HOMOPTERA)  
 GELECHIA ERICETELLA (HUBNER)  
 (GELECHIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- ISRAEL:  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEHANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CRYPTOLABES GNIDIELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LUNCAEIDAE, SPECIES OF  
 (DIPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDAE) (HOMOPTERA)  
 PITOGENES CHALCOPHAPUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF  
 (DIPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- ISRAEL(?):  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)
- ITALY:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ANTHAXIA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 APION CRACCAE (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)

## ITALY (CONTINUED):

ARNIPALUS STRIATUS (REITTER)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BRACHYCEPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 BRUCHUS SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BRUCHUS TRISTICULUS FAHRAEUS  
 (BRUCHIDAE) (COLEOPTERA)  
 RUPRESTIS SP. (RUPRESTIDAE)  
 (COLEOPTERA)  
 CADRA CALIDELLA (GUENEE) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CALOSORCHUS PHASEOLI (GYLLENHAL)  
 (BRUCHIDAE) (COLEOPTERA)  
 CAMPODITUS LATERALIS (OLIVIER)  
 (FORNICIIDAE) (HYMENOPTERA)  
 CECIDOMYIAE, SPECIES OF  
 (CECIDOMYIIDAE)  
 CERAMBYX SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CERATITIS CAPITATA (MIEDEMAN)  
 (TEPHRITIDAE) (DIPTERA)  
 CERDOPHILA, SPECIES OF  
 (LEPIDOPTERA)  
 CERPILASTES JAPONICUS GREEN (COCCIDAE)  
 (HOMOPTERA)  
 CHRYSOLINA AMERICANA (LINNAEUS)  
 (CHRYSOMELIDAE) (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRINOTOGASTER SP. (FORNICIIDAE)  
 (HYMENOPTERA)  
 CRYPTOLABES ONITIDEA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CTENICERA SP. (ELATERIDAE)  
 (COLEOPTERA)  
 CTENODIRA HIEROGLYPHICA (BOHEMAN)  
 (CHRYSOMELIDAE) (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIO ELEGANS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DACTYLUS (GUEIN) (TEPHRITIDAE)  
 (DIPTERA)  
 EPITRAX SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRAPHOLITHA SP. (OLETHREUTIDAE)  
 (COLEOPTERA)  
 MEMPHIS JULIANA (CURTIS)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MYLASES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYLENA SP. (ANTHONYIIDAE)  
 (DIPTERA)  
 MYLURUS LIGHTPERDA (FABRICIUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 MYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MYPOBATUS FICUS ERICHSON (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS SEIDENTATUS (BOERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 KALOTERMES FLAVICOLLIS (FABRICIUS)  
 (KALOTERMIDAE) (ISOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA FAGIANDANA (ZELLER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HÜNNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (LYONETIIDAE) (LEPIDOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 MAMESTRAS BRASSICAE (LINNAEUS)  
 (MAMESTRIDAE) (LEPIDOPTERA)  
 MEGASTIGMUS SUSPECTUS PINSAPINIS  
 HOFFMEYER (TORYMIDAE)

## (HYMENOPTERA)

MELANASPIS INOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)  
 MELANTHRIPS FUSCUS (SULZER)  
 (AEOLITHRIDAE) (THYSANOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 RECOPTURIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLGOTOPHUS RETULAE (HYNERTZ)  
 (CECIDOMYIIDAE) (DIPTERA)  
 ORTHOTOMICUS EROSUS (WOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPH (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHLOETIRIUS SCARABAEIDAE (BERNARD)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSODES NOTATUS FABRICIUS  
 (CURCULIONIDAE) (COLEOPTERA)  
 PITTOGENES CHALCOPHAPUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 POLYDASPIS RUFICORNIS (MACQUART)  
 (CHLOROPIDAE) (DIPTERA)  
 PRAEFLUSSUS ALBOFASCIATUS BARBER  
 (LYGAIDAE) (HEMIPTERA)  
 PSEUDOPHYMERIA SPINIPES (ERICHSON)  
 (BRUCHIDAE) (COLEOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHAGOLETIS CERAS (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 SAPERDA CARCHARTAS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SILVA VIRESCENS MACQUART (LONCHAEIDAE)  
 (DIPTERA)  
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIREX NOCTILIO FABRICIUS (SIRICIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 TEPHRIIDAE, SPECIES OF  
 (DIPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THIPS ANGIUSTICEPS UZEL (THIRIPIDAE)  
 (THYSANOPTERA)  
 TIPULIDAE, SPECIES OF (DIPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 URODERUS SP. (SIRICIDAE)  
 (HYMENOPTERA)  
 XYLEBORUS EURYPHAPUS (RATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IVORY COAST  
 ASPIDOMORPHA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 ASTEROLECANIUM SP. (ASTEROLECANIDAE)  
 (HOMOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERAMBYX SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 GRYLLOTALPA AFRICANA PALISOT DE  
 BEAUVIS (GRYLLOTALPIDAE)  
 (ORTHOPTERA)  
 PLATYPUS SP. (PLATYPODIDAE)

## (COLEOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TERMITIDAE, SPECIES OF  
 (ISOPTERA)  
 JAMAICA:  
 ABOGILLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AETHRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPIOTELLA MARTII (DOCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 COCCOTRIPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 COSONUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIATRAEA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 DYSNOCOCUS HACKENZIEI BEARDSLEY  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)  
 (HOMOPTERA)  
 MIRIDAE, SPECIES OF (HEMIPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHOLOPHUS JAMAICENSIS (DALLAS)  
 (LYGAIDAE) (HEMIPTERA)  
 PALAEOPUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PALAEOPUS COSTICOLLIS MARSHALL  
 (CURCULIONIDAE) (COLEOPTERA)  
 PARALLELOPILOSIS CATTLEVAE (MOLLARD)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PARLATORIA ZIZIPH (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (TELECHIDAE) (LEPIDOPTERA)  
 PLAGIANTHA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BORCHSENIUS  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SPHENARCHES CAFFER (ZELLER)  
 (PTEROPHORIDAE) (LEPIDOPTERA)  
 TETTIGONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 VISONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 JAPAN:  
 AGROMYZIDAE, SPECIES OF  
 (DIPTERA)  
 ALOPOLUS THALASSINUS TALULUS  
 (FABRICIUS) (ACRIDIDAE)  
 (ORTHOPTERA)  
 ALEUTOTUBERCULATUS SP. (ALEUTODIDAE)  
 (HOMOPTERA)  
 ALEUTOTUBERCULATUS AUCUBAE (KUWANA)  
 (ALEUTODIDAE) (HOMOPTERA)  
 ALEUTOTUBERCULATUS EURAE (KUWANA)  
 (ALEUTODIDAE) (HOMOPTERA)  
 ALEUTODIDAE, SPECIES OF  
 (HOMOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 ARNIPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)



## JAPAN (CONTINUED):

- ARMOPALUS UNICOLOR (GAMAN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 AUTOSTICHA SP. (GELECHIIDAE)  
 (LEPIDOPTERA)  
 BUPRESTIDAE, SPECIES OF  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CARPOSINA NIPONENSIS NALSINGHAM  
 (CARPOSINIDAE) (LEPIDOPTERA)  
 CARPOSINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CECIDOPHASTES RUBENS MACKELL (COCCIDAE)  
 (HOMOPTERA)  
 CHRYSORHYNCHUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 COMEIDAE, SPECIES OF (HOMOPTERA)  
 PSEUDOCOCCLUS MURRAYI (SHIRAIWA)  
 (PSEUDOCOCCLIDAE) (HOMOPTERA)  
 CRYPTOPARLUREA LUCASPIS LINDINGER  
 (DIASPIDIDAE) (HOMOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DIALEUODES TRISTYLII TAKAHASHI  
 (ALEYRODIDAE) (HOMOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 ECTOMELOIS SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 FRANKLINIELLA TONSONA (TRYBOM)  
 (THRIPIDAE) (THYSANOPTERA)  
 FRANKLINIELLA LIVIDORA KUROGAWA  
 (THRIPIDAE) (THYSANOPTERA)  
 GEOMETRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 HAPLOTHYPS CHINENSIS PRIESNER  
 (PHLAETHRIDAE) (THYSANOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MYLASTES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LAMPRA SP. (BUPRESTIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 LEPIDOSAPHES EURYAE (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEPIDOSAPHES JAPONICA (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEPIDOSAPHES PINT (MACKELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 LYMONIA SP. (TYPULIDAE)  
 (DIPTERA)  
 LISTRODERES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MALADERA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 MATSUMURAES PHASEOLI (MATSUMURA)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS ALTERNATUS HOPE  
 (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS SARTON (FABRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLIGOTRUPHUS BETULAE (WINNERTZ)
- (CECIDOMYIIDAE) (DIPTERA)  
 ORTHOTOMICUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 ORTHOTOMICUS FROSUS (MOLLATON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 OSTRINIA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 PAHLATONIA ZIZIPH (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PHLOESINUS RUDIS BLANDFORD  
 (SCOLYTIDAE) (COLEOPTERA)  
 PINASPIS UNILGBA (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYSSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PLANOCOCCUS KRAUNTHAE (KUNAWA)  
 (PSEUDOCOCCLIDAE) (HOMOPTERA)  
 POPILLIA JAPONICA NEWMAN (SCARABAEIDAE)  
 (COLEOPTERA)  
 PSEUDOAULACASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCLIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCLUS SP. (PSEUDOCOCCLIDAE)  
 (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SHIRAHOSHIZO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STIPALINUS GIGAS (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 STIRICIDAE SPECIES OF (HOMOPTERA)  
 TAENIOTHRIPS EUCARII (WHEATZEL)  
 (THRIPIDAE) (THYSANOPTERA)  
 TETROPIUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETTONIDAE, SPECIES OF  
 (ORTHOPTERA)  
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE)  
 (THYSANOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 UNASPIS YANONENSIS (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)
- JAPAN(?):  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 DIMAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 JOHNSTON ISLAND:  
 KALOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 SPODOTERES SP. (NOCTUIDAE)  
 (LEPIDOPTERA)
- JORDAN:  
 LAMPIDES BOETICUS (LINNAEUS)  
 (LYCAENIDAE) (LEPIDOPTERA)  
 RHAPHIGASTER NEBULOSA (PODA)  
 (PENTATOMIDAE) (HEMIPTERA)
- KENYA:  
 ALEYRODIDAE, SPECIES OF  
 (HOMOPTERA)  
 BRUCHIDUS ATROLINAEATUS (PIC)  
 (BRUCHIDAE) (COLEOPTERA)  
 LEPIDOSAPHES TAPLEYI WILLIAMS  
 (DIASPIDIDAE) (HOMOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 STENOXYLON CONIGERUM GEPSTACKER  
 (BOSTRICIDAE) (COLEOPTERA)
- SOLENOPTIS SP. (FORMICIDAE)  
 (HYMENOPTERA)
- KOREA:  
 ALEUTOTUBERCULATUS AUCUBAE (KUNAWA)  
 (ALEYRODIDAE) (HOMOPTERA)  
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHILO SUPPRESSALIS (WALKER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DICHOCROCUS PUNCTIFERALIS (GUENEE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OSTRINIA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 PAHLATONIA ZIZIPH (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHLOESINUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SPODOTERES SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SYBIA ALTERNANS (WIEDEMANN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 UNASPIS YANONENSIS (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)  
 KOREA(?):  
 MALADERA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHYLLOPHAGA SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 POPILLIA JAPONICA NEWMAN (SCARABAEIDAE)  
 (COLEOPTERA)
- KUWAIT:  
 AULACASPIS TUBERCULARIS NEWMAN  
 (DIASPIDIDAE) (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- KWAJALEIN:  
 SPODOTERES SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPODOTERES MAURITIA (BOISDUVAL)  
 (NOCTUIDAE) (LEPIDOPTERA)
- LAOS:  
 MELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)
- LEBANON:  
 MELANASPIS INOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)
- LIBERIA:  
 ASPIDIELLA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 BOSTRICIDAE, SPECIES OF  
 (COLEOPTERA)  
 CRYPTOPLIEBA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 LEUCODES ORBUNALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 TEPHRIIDAE, SPECIES OF  
 (DIPTERA)

## LIBERIA (CONTINUED):

TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 XYLOPHAGELLA CRINITARIS (IMHOFF)  
 (BOSTRICHIDAE) (COLEOPTERA)

## MADAGASCAR:

ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 COCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)

## MALAYSIA:

ALCYONIDAE, SPECIES OF  
 (HOMOPTERA)  
 COCOTRYPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 GRACILARIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 METEROROSTRICHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 LYCAENIDAE, SPECIES OF  
 (LEPIDOPTERA)

LYCIDAE, SPECIES OF (COLEOPTERA)  
 MINTHA RETICULATA LESNE (LYCIDAE)  
 (COLEOPTERA)

PARALATORIA ZITZPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCUS SP. (PSEUDOCOCIDAE)  
 (HOMOPTERA)

STENOCLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 XYLOPHAGUS FLAVIPES (ILLIGER)  
 (BOSTRICHIDAE) (COLEOPTERA)

## MARSHALL ISLANDS:

EREMNETIS SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

## MARTINIQUE:

ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)

## MAURITIUS:

PSEUDANIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)

## MEXICO:

ABGRALLASPIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)

ABGRALLASPIS PERSEUS DAYTONSON  
 (DIASPIDIDAE) (HOMOPTERA)  
 ACANTHOSCELIDAE SP. (BRUCHIDAE)  
 (COLEOPTERA)

ACANTHOSCELIDAE DIFFICILIS (SHARP)  
 (BRUCHIDAE) (COLEOPTERA)  
 ACERATAGALLIA SP. (CICADELLIDAE)  
 (HOMOPTERA)

ACROLEUCUS SP. (LYGAEIDAE)  
 (HEMIPTERA)

ACROLEUCUS VICTINALIS DISTANT  
 (LYGAEIDAE) (HEMIPTERA)

ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)

ACUTASPIDIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)

ACUTASPIDIS ALBOPICTA (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)

ACUTASPIDIS RENIFORMIS (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)

ACUTASPIDIS UMBONIFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)

AENEOLAMIA POSTICA (WALKER)  
 (CERCOPIDAE) (HOMOPTERA)

AECOLUS SP. (ELATERIDAE)  
 (COLEOPTERA)

AGRIOLUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)

AGROMYZIDAE, SPECIES OF  
 (DIPTERA)

ALBURICANTHUS MUGLUMI ASHBY  
 (ALCYONIDAE) (HOMOPTERA)

ALBURICANTHUS SUBTILIS SONDAR  
 (ALCYONIDAE) (HOMOPTERA)

ALBURICANTHUS SP. (ALCYONIDAE)

## (HOMOPTERA):

ALBURICANTHUS COCCOCOLUS GUAINANCE &  
 BAKER (ALCYONIDAE) (HOMOPTERA)

ALBURICANTHUS FLOCCUSUS (MARELL)  
 (ALCYONIDAE) (HOMOPTERA)

ALBURICANTHUS SP. (ALCYONIDAE)  
 (HOMOPTERA)

ALCYONIDAE, SPECIES OF  
 (HOMOPTERA)

ALLOGONIA PECTORALIS (FOHLER)  
 (CICADELLIDAE) (HOMOPTERA)

ALPHEIAS CONSPIRATA HEINRICH  
 (PYRALIDAE) (LEPIDOPTERA)

ALPHEIAS SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

AMITERMES SP. (TERMITIDAE)  
 (ISOPTERA)

AMORPHA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)

ANABA OBSCURA DALLAS (COREIDAE)  
 (HEMIPTERA)

ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)

ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
 (DIPTERA)

ANOBIDAE, SPECIES OF (COLEOPTERA)  
 ANOMALA SP. (SCARABAEIDAE)  
 (COLEOPTERA)

ANTHOMOMUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

ANTHOMOMUS GRANDIS BOWMAN  
 (CURCULIONIDAE) (COLEOPTERA)

ANYSPYLA UNIVITELLA DYAR (PYRALIDAE)  
 (LEPIDOPTERA)

APHIS SP. (APHIDIDAE) (HOMOPTERA)

APION SP. (CURCULIONIDAE)  
 (COLEOPTERA)

APIS MELLIFERA (APIDAE)  
 (HYMENOPTERA)

ARATUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)

ARCHIMERUS SP. (COREIDAE)  
 (HEMIPTERA)

ARTIIDAE, SPECIES OF (LEPIDOPTERA)

ARGYROTAENIA SP. (TORTRICIDAE)  
 (LEPIDOPTERA)

ASPHONDYLIA SP. (CECIDOMYIIDAE)  
 (DIPTERA)

ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)

ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
 (HOMOPTERA)

ASTEROLECANIUM INLABEFACIUM RUSSELL  
 (ASTEROLECANIIDAE) (HOMOPTERA)

AULACOSCELIS SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

BARIS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

BATRACHODRA SP. (HOMOPTERA)  
 (LEPIDOPTERA)

BLASPISIUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)

BONCHIS MUNITALIS (LEDERER) (PYRALIDAE)  
 (LEPIDOPTERA)

BOSTRICHIDAE, SPECIES OF  
 (COLEOPTERA)

BOTHYNUS SP. (SCARABAEIDAE)  
 (COLEOPTERA)

BRUCHIDAE, SPECIES OF {}  
 BRUCHUS ULICIS Mulsant (BRUCHIDAE)  
 (COLEOPTERA)

BUCULATREX SP. (LYONETIDAE)  
 (LEPIDOPTERA)

CALIGRAPHA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

CALIGRAPHA LIMBATICOLLIS STAL  
 (CHRYSOSELIDAE) (COLEOPTERA)

CALYPTOCEPHALA MARGINIPENNIS BOWMAN  
 (CHRYSOSELIDAE) (COLEOPTERA)

## CAMPOGONUS SP. (FORMICIDAE)

(HYMENOPTERA)

CAMPIDON ILLUSTRIS (EWEVOLT)  
 (MITIDIDAE) (COLEOPTERA)

CARDIOPHUS SP. (ELATERIDAE)  
 (COLEOPTERA)

CARTEDON BERHATUS (OLIVIER) (BRUCHIDAE)  
 (COLEOPTERA)

CARYSTOIDS SP. (MESPERIIDAE)  
 (LEPIDOPTERA)

CASINIIDAE, SPECIES OF  
 (LEPIDOPTERA)

CASINIA SP. (CASINIIDAE)  
 (LEPIDOPTERA)

CECIDIOMYIDAE, SPECIES OF  
 (DIPTERA)

CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)

CEROPLASTES SP. (COCCIDAE)  
 (HOMOPTERA)

CEROTOMA RUFICORNIS (OLIVIER)  
 (CHRYSOSELIDAE) (COLEOPTERA)

CHAEOTOMEA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

CHALEPUS SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

CHLOROPIDAE SPECIES OF  
 (DIPTERA)

CHRYSOSELIDAE, SPECIES OF  
 (COLEOPTERA)

CHRYSOSELIDAE, SPECIES OF  
 (COLEOPTERA)

CICADELLIDAE, SPECIES OF  
 (HOMOPTERA)

CLEONUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

COCIDIA, SPECIES OF (HOMOPTERA)  
 COLEONERTUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

COLASPIDIS SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

COMODERUS SP. (ELATERIDAE)  
 (COLEOPTERA)

CONOTRACHELUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)

CONOTRACHELUS AGUICATAE BARBER  
 (CURCULIONIDAE) (COLEOPTERA)

COPITARSIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)

COPTOCYCLA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

COREIDAE, SPECIES OF (HEMIPTERA)  
 CHASPEDUCHUS SP. (LYGAEIDAE)  
 (HEMIPTERA)

CREMATOGASTER SP. (FORMICIDAE)  
 (HYMENOPTERA)

CROMPHUS SP. (LYGAEIDAE)  
 (HEMIPTERA)

CRYPTOTERMES SP. (KALOTERMIDAE)  
 (ISOPTERA)

CTENOCHIRA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

CTENOCHIRA VIVIDA BOWMAN  
 (CHRYSOSELIDAE) (COLEOPTERA)

CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)

CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)

CYLUS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)

DELPHACODES SP. (DELPHACIDAE)  
 (HOMOPTERA)

DENDROBIAS MANDIBULARIS SERVILLE  
 (CERAMBYCIDAE) (COLEOPTERA)

DERACODORIS SP. (MIRIDAE)  
 (HEMIPTERA)

DIABROTICA SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

DIABROTICA POMRACEA HAROLD  
 (CHRYSOSELIDAE) (COLEOPTERA)

DIACHUS SP. (CHRYSOSELIDAE)  
 (COLEOPTERA)

EXICID (CONTINUED):  
DIASPIDAE, SPECIES OF  
(HUMOPTERA)  
DIASPIS SP. (DIASPIDIDAE)  
(HUMOPTERA)  
DIATRAEA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
DIATRAEA CONSIDERATA HEINRICH  
(LEPIDOPTERA)  
DIASPIS ACULEATA FERRIS (DIASPIDIDAE)  
(HUMOPTERA)  
DIDYMHELLUS SP. (CURCULIONIDAE)  
(HUMOPTERA)  
DISONTYCHA SP. (CHRYSOSELIDAE)  
(CULEPTERA)  
DYSDERUS SP. (PYRRHOCORIDAE)  
(HEMPTERA)  
DYSDERUS CINNINUS STAL  
(PYRRHOCORIDAE) (HEMPTERA)  
DYSDERUS MYMILIDAE ROTÉ  
(PYRRHOCORIDAE) (HEMPTERA)  
DYSDERUS MINUS HUSSEY  
(PYRRHOCORIDAE) (HEMPTERA)  
DYSMICOCUS SP. (PSEUDOCOCIDAE)  
(HUMOPTERA)  
EUBIA SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
ECPANTHERIA SP. (ARCTIIDAE)  
(LEPIDOPTERA)  
EODESA SP. (PENTATOMIDAE)  
(HEMPTERA)  
ELATERIDAE, SPECIES OF  
(COLEOPTERA)  
EHOPEA SP. (CICADELLIDAE)  
(HUMOPTERA)  
EPICAEUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
EPIIASPIS SP. (DIASPIDIDAE)  
(HUMOPTERA)  
EPILACHNA NIGROINCTA Mulsant  
(COCCEINELLIDAE) (COLEOPTERA)  
EPILACHNA VARIEGATA Mulsant  
(COCCEINELLIDAE) (COLEOPTERA)  
EREMBERGA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
ERENOGHIS SP. (LYGAEDAE)  
(HUMOPTERA)  
EUSCISTUS SP. (PENTATOMIDAE)  
(HEMPTERA)  
EUXESTA SP. (QTITIDAE)  
(DIPTERA)  
EVESUS SP. (LYCAENIDAE)  
(LEPIDOPTERA)  
FRANKLINELLA SP. (THRIDIDAE)  
(THYSANOPTERA)  
FRANKLINELLA FUSCIPENNIS Moulton  
(THRIDIDAE) (THYSANOPTERA)  
FURCASPIS SP. (DIASPIDIDAE)  
(HUMOPTERA)  
GALGUPUS SP. (CYNOIDAE)  
(HEMPTERA)  
GALGUPUS PUNCTIFR MCATEE & MALLOCH  
(PENTATOMIDAE) (HEMPTERA)  
GELECHIDAE, SPECIES OF  
(LEPIDOPTERA)  
GEOGRIUS SP. (LYGAEDAE)  
(HEMPTERA)  
GEMMATICA, SPECIES OF  
(LEPIDOPTERA)  
GERSTAECKERIA SP. (CURCULIONIDAE)  
(COLEOPTERA)  
GRACILARIIDAE, SPECIES OF  
(DIPTERA)  
GRAPHOLITHA SP. (OLETHREUTIDAE)  
(COLEOPTERA)  
GRYLLIDAE, SPECIES OF (ORTHOPTERA)  
GRYLLIDAE, SPECIES OF (ORTHOPTERA)  
(ORTHOPTERA)  
GYMNANDROSOMA SP. (OLETHREUTIDAE)  
(LEPIDOPTERA)  
HELIPIUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
HELIPIUS LAURI BOHEMAN (CURCULIONIDAE)  
(COLEOPTERA)  
HEMIBERLESIA SP. (DIASPIDIDAE)  
(HUMOPTERA)  
HEMERIDAE, SPECIES OF  
(LEPIDOPTERA)  
HOMOENOSOMA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
HYPOHEMUS SP. (SCOLYTIDAE)  
(COLEOPTERA)  
ISCHNOMERUS SP. (LYGAEDAE)  
(HEMPTERA)  
ISOMINUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
KALOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
KILIFIA SP. (COCCIDAE)  
(HOMOPTERA)  
LARGUS SP. (PYRRHOCORIDAE)  
(HEMPTERA)  
LECHRIOPS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
LEMA SP. (CHRYSOSELIDAE)  
(COLEOPTERA)  
LEPIDOSAPHE SP. (DIASPIDIDAE)  
(HOMOPTERA)  
LEPTOPHORIA ARIPI (ROISOUVAL)  
(PIERIDAE) (LEPIDOPTERA)  
LIMNEDS SP. (PYRALIDAE)  
(LEPIDOPTERA)  
LITOMYZA SP. (AGROMYZIDAE)  
(DIPTERA)  
LONCHAEIDAE, SPECIES OF  
(DIPTERA)  
LYCAENIDAE, SPECIES OF  
(LEPIDOPTERA)  
LYGAEDAE, SPECIES OF (HEMPTERA)  
LYGUS SP. (MIRIDAE) (HEMPTERA)  
LYMANTRIDAE, SPECIES OF  
(LEPIDOPTERA)  
MACRODACTYLUS SP. (SCAPABAEIDAE)  
(COLEOPTERA)  
MALLEOLASPIS SP. (DIASPIDIDAE)  
(HUMOPTERA)  
MARMARA SP. (GRACILLARIIDAE)  
(LEPIDOPTERA)  
MEGEOA MAJOR SAILER (PENTATOMIDAE)  
(HEMPTERA)  
MEGAZOPHERUS CHILENSIS (GRAY)  
(TENEBRIONIDAE) COLEOPTERA)  
MELANASPIS SP. (DIASPIDIDAE)  
( )  
MELANASPIS ALIENA (NEWSTEAD)  
(DIASPIDIDAE) (HUMOPTERA)  
MELANASPIS NIGROPUNCTA (COCKERELL)  
(DIASPIDIDAE) (HUMOPTERA)  
MELANASPIS SULCATA FERRIS (DIASPIDIDAE)  
(HUMOPTERA)  
MELANOPUS LAKINUS SCUDDER (ACRIDIDAE)  
(ORTHOPTERA)  
MEMBRACIDAE, SPECIES OF  
(HUMOPTERA)  
MESOLECANUM SP. (COCCIDAE)  
(HUMOPTERA)  
METAMASUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
METAMASUS CALLIZONA (CHEVROLAT)  
(CURCULIONIDAE) (COLEOPTERA)  
METRIONA SP. (CHRYSOSELIDAE)  
(COLEOPTERA)  
METRIONA TRISIGNATA BOHEMAN  
(CHRYSOSELIDAE) (COLEOPTERA)  
MICRATPE LABIALIS LESNE (ROSTRICIDAE)  
(COLEOPTERA)  
MICROCENURUS SP. (TETIGUIDAE)  
(ORTHOPTERA)  
MIRIDAE, SPECIES OF (HEMPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
MORDELLIDAE, SPECIES OF  
(COLEOPTERA)  
MYCHOPIUS SP. (CHRYSOSELIDAE)  
(COLEOPTERA)  
MYDOCHA SP. (LYGAEDAE)  
(HEMPTERA)  
MYDOCHA INTERMEDIA DISTANT (LYGAEDAE)  
(HEMPTERA)  
NASUTITERMES NIGRICRIS (HALDEMAN)  
(TERMITIDAE) (ISOPTERA)  
NEOLASTORUS SP. (LYGAEDAE)  
(HEMPTERA)  
NEOLASTORUS SP. (CECIDOMYIDAE)  
(DIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
NYMPHALIDAE, SPECIES OF  
(LEPIDOPTERA)  
NYSIUS SP. (LYGAEDAE)  
(HEMPTERA)  
OCHRINUS SP. (LYGAEDAE)  
(HEMPTERA)  
OCHRINUS VITTISCUTIS (STAL)  
(LYGAEDAE) (HEMPTERA)  
OCHROSTOMUS PUEYI (GUEHN-MENEVILLE)  
(LYGAEDAE) (HEMPTERA)  
ODEMALLA SP. (LYGAEDAE)  
(HEMPTERA)  
ODONCESTRA BIAMMULARIS (BOHEMAN)  
(CHRYSOSELIDAE) (COLEOPTERA)  
ODONCESTRA FLAVOMACULATA (CHAMPION)  
(CHRYSOSELIDAE) (COLEOPTERA)  
OMPHOTA AEGUINCLATORIS (LINNAEUS)  
(CHRYSOSELIDAE) (COLEOPTERA)  
ONCOMETOPIA CLARIS (WALKER)  
(CICADELLIDAE) (HUMOPTERA)  
OPLOMUS SP. (PENTATOMIDAE)  
(HEMPTERA)  
OPLOMUS NIGRIPENNIS DALLAS  
(PENTATOMIDAE) (HEMPTERA)  
OPOGONA SP. (TINEIDAE)  
(LEPIDOPTERA)  
OPPHANES (BRASSOLIDAE)  
(LEPIDOPTERA)  
OPUNTIASPIS SP. (DIASPIDIDAE)  
(HUMOPTERA)  
OPUNTIASPIS CARINATA (COCKERELL)  
(DIASPIDIDAE) (HUMOPTERA)  
OPUNTIASPIS PHILOCOCCUS (COCKERELL)  
(DIASPIDIDAE) (HUMOPTERA)  
ORTHEZIA SP. (ORTHEZIIDAE)  
(HUMOPTERA)  
ORTHEZIA PSEUDINIGNIS MORRISON  
(ORTHEZIIDAE) (HUMOPTERA)  
PACHYBRACHYUS SP. (LYGAEDAE)  
(HEMPTERA)  
PACHYGRONTHA OEDACALODES STAL  
(LYGAEDAE) (HEMPTERA)  
PALLANTIA MACULATA DALLAS  
(PENTATOMIDAE) (HEMPTERA)  
PANGAEUS SP. (CYNOIDAE)  
(HEMPTERA)  
PARACOCCEUS SP. (PSEUDOCOCIDAE)  
(HEMPTERA)  
PARACRYPTOCERUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
PARALEUROLOBUS SP. (ALEYROIDAE)  
(HUMOPTERA)  
PARALEYROIDES SP. (ALEYROIDAE)  
(HUMOPTERA)  
PARALLELODIPLOSIS CATTLEAVE (MOLLARD)  
(CECIDOMYIDAE) (DIPTERA)  
PARISCHENUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
PARISCHENUS FLAVOLIMBATUS CHAMPION  
(CURCULIONIDAE) (COLEOPTERA)  
PARLATORIA SP. (DIASPIDIDAE)  
(HUMOPTERA)  
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
(HUMOPTERA)  
PAROECANTHUS MEXICANUS SAUSSURE  
(GRYLLIDAE) (ORTHOPTERA)  
PECTINOPHORA GOSYPIELLA (SAUNDERS)  
(GELECHIDAE) (LEPIDOPTERA)  
PENTATOMIDAE, SPECIES OF  
(HEMPTERA)

## C O U N T R I E S     O F     O R I G I N     A N D     I N S E C T S

EXCO (CONTINUED):  
 PHAEODON SP. (CHARYSOMELIDAE)  
 (COLEOPTERA)  
 PHANAeus SP. (SCARABAEIDAE)  
 (COLEOPTERA)  
 PHEGONEUS SP. (TENEBRIONIDAE)  
 (COLEOPTERA)  
 PHEGONEUS DIFFICILIS (MAMPION)  
 (TENEBRIONIDAE) (COLEOPTERA)  
 PHEDOLE SP. (FORICIDAE)  
 (HYMENOPTERA)  
 PHELYPERA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYLLIDRETA SP. (CHARYSOMELIDAE)  
 (COLEOPTERA)  
 PHYLLIDROX SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PHYSONOTA ATTENUATA BOHEMAN  
 (CHARYSOMELIDAE) (COLEOPTERA)  
 PIERIDAE, SPECIES OF (LEPIDOPTERA)  
 PINNASPIS SP. (DIASPIDIDAE)  
 (HYMENOPTERA)  
 PLAGIDODERA SEMIVITTATA STAL  
 (CHARYSOMELIDAE) (COLEOPTERA)  
 PLANOCOCCLUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PLEURGYPTA COSTATA BURMEISTER  
 (MEMBRACIDAE) (HOMOPTERA)  
 PSEUDOANIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSEUDOCOCCUS ELISAE BÜRCHSENIUS  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SERRULATA COCKWELL &  
 TOWNSEND (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOPENASPIDUS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PUTO SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYROPHORUS SP. (ELATERIDAE)  
 (COLEOPTERA)  
 RETICULITERMES SP. (RHINOTERMIDAE)  
 (ISOPTERA)  
 RHODINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 RHYSSOMATUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SATURNIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SATURNIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCYTHRIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SEMIUS INSESTIGILIS (SHARP) (BRUCHIDAE)  
 (COLEOPTERA)  
 SIBTINA SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SOLENOPSIS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 STENOHA CATEFIER WALSHINGHAM  
 (TENEBRIONIDAE) (LEPIDOPTERA)  
 STENOINIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 STRYMON SP. (LYCAENIDAE)  
 (LEPIDOPTERA)  
 SYSTENA SP. (CHARYSOMELIDAE)  
 (COLEOPTERA)  
 TALPONIA BATESI HEINRICH  
 (COLETHREPIDAE) (LEPIDOPTERA)  
 TAPINASPIS SP. (DIASPIDIDAE)  
 (CHARYSOMELIDAE) (COLEOPTERA)

TENTHEDORIS SP. (MIRIDAE)  
(HEMIPTERA)  
TEPHRITIDAE, SPECIES OF  
(DIPTERA)  
TERMITIDAE, SPECIES OF  
(ISOPTERA)  
TETRALURODES SP. (ALEYRODIDAE)  
(HOMOPTERA)  
TETRALICIA SP. (ALEYRODIDAE)  
(HOMOPTERA)  
TETTIGONIIDAE, SPECIES OF  
(ORTHOPTERA)  
THYANTA SP. (PENTATOMIDAE)  
(HEMIPTERA)  
TINEIDAE, SPECIES OF (LEPIDOPTERA)  
TIPULA SP. (TIPULIDAE)  
(DIPTERA)  
TINIDAE, SPECIES OF (DIPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
TRIZOA ANCEPS TUTTHILL (PSYLLIDAE)  
(HOMOPTERA)  
XANTHOPHTHALMA CONCINNUM COCKERELL &  
PARROTT (DIASPIDIDAE)  
(HOMOPTERA)  
XESTOCEPHALUS SP. (CICADELLIDAE)  
(HOMOPTERA)  
YPMONEUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
ZYGOGRAMMA SP. (CHRYSONELIDAE)  
(COLEOPTERA)  
MEXICO(?)  
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)  
(DIPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
THYANTA SP. (PENTATOMIDAE)  
(HEMIPTERA)  
MIDWAY:  
PHOTASIA FUSCA (HERBST) (SCARABAEIDAE)  
(COLEOPTERA)  
PYROPODOSA PYREAI (JANSON)  
(SCARABAEIDAE) (COLEOPTERA)  
MONTERRAT:  
ASPIOTELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
MOROCO:  
BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
(COLEOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
NEPAL:  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
NETHERLANDS:  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
APHIDIDAE, SPECIES OF (HOMOPTERA)  
APHIS SP. (APHIDIDAE) (HOMOPTERA)  
APHIDIAS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
MAESTRA BRASSICAE (LINNAEUS)  
(NOCTUIDAE) (LEPIDOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
PACHYDIPLOPS CHALCOPHAGUS (LINNAEUS)  
(SCOLYTIIDAE) (COLEOPTERA)  
PLEMETELLA ABIETINA (SEITNER)  
(CECTODOMYIDAE) (DIPTERA)  
SCOLYTUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
TAPHRODORHYNCHUS SP. (SCOLYTIIDAE)  
(COLEOPTERA)  
TETRODIPLOPS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
THIPSA FLAVUS SCHRANK (THIRIPIDAE)

(THYSANOPTERA)  
THRIPS MAJOR UZEL (THRIPIDAE)  
(THYSANOPTERA)  
TORTRICIDAE, SPECIES OF  
(COLEOPTERA)  
NETHERLANDS(?)  
IPS CEMBRAE (HEER) (SCOLYTIDAE)  
(COLEOPTERA)  
NEVISE  
ASPIDIELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
PHILEPHEORA BROADWAYI (COCKERELL)  
(COCCIDAE) (HOMOPTERA)  
NEW CALEDONIA  
CAMPONOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
ELATERIDAE, SPECIES OF  
(COLEOPTERA)  
NEW GUINEA  
COCUS SP. (CUCULIDAE) (HOMOPTERA)  
NEW ZEALAND  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
GELECHIDAE, SPECIES OF  
(LEPIDOPTERA)  
HELIOTHIS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
MYLASTES ATER (PAYKULL) (SCOLYTIDAE)  
(COLEOPTERA)  
LEUCINODES SP. (PYRALIDAE)  
(LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARLATOR ZEPHYR (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PSEUDALACAPIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
TORTRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
NICARAGUA  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ACUTASPIR LUMINOIFERA (NEWMIST)  
(DIASPIDIDAE) (HOMOPTERA)  
ALEUROCANTHUS WOGULUM ASHBY  
(ALEYRODIDAE) (HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
(HOMOPTERA)  
CHRYSMELIDAE, SPECIES OF  
(COLEOPTERA)  
CRYPTOCEPHALUS SP. (CHRYSMELIDAE)  
(COLEOPTERA)  
CRYPTOTERMES SP. (KALOTERMITIDAE)  
(ISOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DIASPIDIDAE, SPECIES OF  
(HOMOPTERA)  
DIPLOTAX SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DYSMICOCUS MACKENZIEI BEARDSLEY  
(PSEUDOCOCCIDAE) (HOMOPTERA)  
EUBULUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
GALGUPHA SP. (CYDNIIDAE)  
(HEMiptERA)  
GALGUPHA PUNCTIFER MCATEE & HALLGROH  
(REDUTIDAE) (HEMiptERA)  
GRACILARIIDAE, SPECIES OF  
(LEPIDOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
NOCTIDAE, SPECIES OF (LEPIDOPTERA)  
PHYSONOTA SP. (CHRYSMELIDAE)  
(COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
RHOINIDAE, SPECIES OF  
(LEPIDOPTERA)

ICARAGUA (CONTINUED):  
VINSONIA STELLIFERA (HEMSTOOD)  
(COCCIDAE) (HOMOPTERA)

NETER:  
ASPIELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
BALANOGASTRIS KULAE (DESMONDCHERS)  
(CURCULIONIDAE) (COLEOPTERA)  
BRUCHIDUS ATROLINAEUS (PIC)  
(RHUCHIDAE) (COLEOPTERA)  
CERATITIS CARPATA (FIEDENMANN)  
(TEPHRITIDAE) (DIPTERA)  
CRYPTOPHLERIA LEUCOTRETA (MEYRICK)  
(COLTHERIIDAE) (LEPIDOPTERA)  
CIVUS ORTHYCHUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DACSUS SP. (TEPHRITIDAE)  
(DIPTERA)  
LEUCINODUS ORONALIS GUENEE (PYRALIDAE)  
(LEPIDOPTERA)  
LONCHAEIDAE, SPECIES OF  
(DIPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
SDPHORHINUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
STICTOCOCUS SUBSTETII COCKERELL  
(STICTOCOCIDAE) (HOMOPTERA)

NORMAN:  
LASPEYRESIA STROMBILIELLA (LINNAEUS)  
(COLTHERIIDAE) (LEPIDOPTERA)  
POLYGRAPHUS POLYGRAPHUS (LINNAEUS)  
(SCOLYTIDAE) (COLEOPTERA)

OKINAWA:  
AETHUS INDICUS (WESTWOOD) (CYDONIDAE)  
(HEMIPTERA)  
ANOMALA SP. (SCARABAEIDAE)  
(COLEOPTERA)

PAKISTANI:  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA  
(DIASPIDIDAE) (HOMOPTERA)  
LYCTIDAE, SPECIES OF (COLEOPTERA)  
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)  
(COLEOPTERA)  
POLYDORUS SP. (NOCTUIDAE)  
(LEPIDOPTERA)  
SINOXYLON SP. (BOSTRICHIDAE)  
(COLEOPTERA)  
SINOXYLON ANALE LESNE (BOSTRICHIDAE)  
(COLEOPTERA)  
THODORUS GRAMINARIUM EVERTS  
(DERMESTIDAE) (COLEOPTERA)

PALAU ISLAND:  
DYSMICOCUS NEOBREVES BEARDSLEY  
(PSEUDOCOCCIDAE) (HOMOPTERA)

PANAMA:  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ACUTASPIIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
ACUTASPIIS LIMONIFERA (NEWSTEAD)  
(DIASPIDIDAE) (HOMOPTERA)  
AGALLIA SP. (CICADELLIDAE)  
(HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROTULUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)

PANAMA(??):  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
BLASPSTINUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)  
CERATITIS CAPITATA (WIEDENMANN)  
(TEPHRITIDAE) (DIPTERA)  
CHALCODERMUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CHARYOMELIDAE, SPECIES OF  
(COLEOPTERA)  
CICCUS VIRIDIS (GREEN) (COCCIDAE)  
(HOMOPTERA)  
CINOOPHALLUS SP. (TETIGONIIDAE)  
(ORTHOPTERA)  
CONODERUS SP. (ELATERIDAE)  
(COLEOPTERA)  
CINOOPHALLUS SP. (CURCULIONIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
CINOOPHALLUS SP. (SCARABAEIDAE)  
(COLEOPTERA)  
DIASPIDAE, SPECIES OF  
(HOMOPTERA)  
DIASPIIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
DIPLATAXIS SP. (SCARABAEIDAE)  
(COLEOPTERA)  
GENIATES PANAMENSIS ARROW  
(SCARABAEIDAE) (COLEOPTERA)  
GRACILARIAE, SPECIES OF  
(LEPIDOPTERA)  
GRYLLIDAE, SPECIES OF (ORTHOPTERA)  
KALOTERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
LOGENUS MACROPELMA BATES  
(SCARABAEIDAE) (COLEOPTERA)  
MACROPELMA, SPECIES OF  
(HOMOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
NASUTITERMES SP. (TERMITIDAE)  
(ISOPTERA)  
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PARALLELOPILOUS CATTLEVAE (MOLLIAID)  
(CECIDIOMYIDAE) (DIPTERA)  
PAROECANTHUS SP. (GRYLLIDAE)  
(ORTHOPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
RHOINIDAE, SPECIES OF  
(LEPIDOPTERA)  
SOLENDRA SP. (FORMICIDAE)  
(HYMENOPTERA)  
STENOMA CATERIFER WALSINGHAM  
(STENOMIDAE) (LEPIDOPTERA)  
TERMITIDAE, SPECIES OF  
(ISOPTERA)  
TETIGONIIDAE, SPECIES OF  
(ORTHOPTERA)  
TORRICIDAE, SPECIES OF  
(LEPIDOPTERA)  
VINSONIA STELLIFERA (WESTWOOD)  
(COCCIDAE) (HOMOPTERA)

PANAMA(??):  
CINOOPHALLUS SP. (SCARABAEIDAE)  
(COLEOPTERA)  
GENIATES PANAMENSIS ARROW  
(SCARABAEIDAE) (COLEOPTERA)  
LOGENUS MACROPELMA BATES  
(SCARABAEIDAE) (COLEOPTERA)

PARAGUAY:  
ACROLOPHUS SP. (ACROLOPHIDAE)  
(LEPIDOPTERA)  
ACROLOPHUS SP. (CYDONIDAE)  
(HEMIPTERA)  
MACROPOPHORA SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PLACOSTERNUS SP. (CERAMBYCIDAE)  
(COLEOPTERA)  
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

PEOPLES REPUBLIC OF CHINA:  
UNASPIIS YANUNENSIS (KUNAWA)  
(DIASPIDIDAE) (HOMOPTERA)

PERU:  
ACUTASPIIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
ALEUROPLATUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
CINOOPHALLUS FLOCCUS (MACKELL)  
(ALEYRODIDAE) (HOMOPTERA)  
ALEUROTRACHELUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ANASTREPHA SP. (TEPHRITIDAE)  
(DIPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
(HOMOPTERA)  
CICADELLOIDUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
CHARYOMELIDAE, SPECIES OF  
(COLEOPTERA)  
COCOTRYPES SP. (SCOLYTIDAE)  
(COLEOPTERA)  
CURCULIONIDAE, SPECIES OF  
(COLEOPTERA)  
DIASPIIS SP. (DIASPIDIDAE)  
(HOMOPTERA)  
DIATRAEA SP. (PYRALIDAE)  
(LEPIDOPTERA)  
INCISITERMES SP. (KALOTERMIDAE)  
(ISOPTERA)  
LEPIDOSAPHES SP. (DIASPIDIDAE)  
(HOMOPTERA)  
MORDELLISTENA SP. (MORDELLIDAE)  
(COLEOPTERA)  
NEOLASTOPTERA SP. (CECIDIOMYIDAE)  
(DIPTERA)  
OLETHREUTIDAE, SPECIES OF  
(LEPIDOPTERA)  
PANGAEUS SP. (CYDONIDAE)  
(HEMIPTERA)  
PARLATORIA ZIZIPHII (LUCAS)  
(DIASPIDIDAE) (HOMOPTERA)  
PHEIDOLE SP. (FORMICIDAE)  
(HYMENOPTERA)  
PRENOTRYPES SP. (CURCULIONIDAE)  
(COLEOPTERA)  
RHAGOLETIS SP. (TEPHRITIDAE)  
(DIPTERA)  
RHAGOLETIS SP. (TEPHRITIDAE)  
(DIPTERA)  
TEPHRITIDAE, SPECIES OF  
(DIPTERA)

PERU(??):  
BLASPSTINUS SP. (TENEBRIONIDAE)  
(COLEOPTERA)

PHILIPPINES:  
AGROMYZIDAE, SPECIES OF  
(DIPTERA)  
ALEUROCANIUM SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEUROLOBUS SP. (ALEYRODIDAE)  
(HOMOPTERA)  
ALEYRODIDAE, SPECIES OF  
(HOMOPTERA)  
ARACERUS SP. (ANTHRIDIDAE)  
(COLEOPTERA)  
ARACERUS LEVIPPENSI JORDAN  
(ANTHRIDIDAE) (COLEOPTERA)  
ASPIELLA HARTII (COCKERELL)  
(DIASPIDIDAE) (HOMOPTERA)  
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)  
(HOMOPTERA)  
AULACASPIS MURRAYAE TAKAHASHI  
(DIASPIDIDAE) (HOMOPTERA)  
AULACASPIS TUBERCULARIS NEWSTEAD  
(DIASPIDIDAE) (HOMOPTERA)  
CAMPHOTUS SP. (FORMICIDAE)  
(HYMENOPTERA)  
CICADELLIDAE, SPECIES OF  
(HOMOPTERA)  
COCOTRYPES SP. (SCOLYTIDAE)  
(COLEOPTERA)



- PUERTO RICO (CONTINUED):  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PECTINOPHORA GOSSETI (SAUNDERS)  
 (GELCHIIDAE) (LEPIDOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCYBUS SP. (HYMENOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- REPUBLIC OF CHINA:  
 ALEUROPLATUS SP. (ALEURODIDAE)  
 (HOMOPTERA)  
 ARMOPALUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 AULACASPIS MURRAYAE TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 CRYPTOPHLEBIA OMBRODELTA (LOWERY)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 ETTELLA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 LYCIDAE, SPECIES OF (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 POPILLIA LEWISI ARROW (SCARABAEIDAE)  
 (COLEOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STROMATIUM BARBATUM (FARRICIUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 STROMATIUM LONGICORNE (NEWMAN)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 UNASPIS YANONENSIS (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)
- REPUBLIC OF CHINA(?):  
 UNASPIS YANONENSIS (KUNAWA)  
 (DIASPIDIDAE) (HOMOPTERA)
- ROMANIA:  
 LASPEYRESIA SPLENDANA (HUBNER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)
- RUMANIA:  
 FRANKLINIELLA INTONSA (TRYBOM)  
 (THRIPSIDAE) (THYSANOPTERA)  
 HYLOBUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 MEGASTIGMUS SUSPECTUS BORRIES  
 (TORYMIDAE) (HYMENOPTERA)  
 MOLOPCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 STREX SP. (SIRICIDAE) (HYMENOPTERA)
- SAUDI ARABIA:  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 PARLATORIA BLANCHARDI  
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)  
 (HOMOPTERA)
- SCOTLAND:  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 COLEOPHORA SP. (COLEOPHORIDAE)  
 (LEPIDOPTERA)  
 MICELIS ERICAE (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE)
- (HOMOPTERA)  
 THRIPS FLAVUS SCHRANK (THRIPSIDAE)  
 (THYSANOPTERA)  
 THRIPS MAJOR UZEL (THRIPSIDAE)  
 (THYSANOPTERA)
- SENEGAL:  
 LEUCINODES ORBONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 SOPHROPHINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 STICTOCOCCUS JUSTEDTI COCKERELL  
 (STICTOCOCCIDAE) (HOMOPTERA)
- SIERRA LEONE:  
 ASPIDIOTELA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)
- SINGAPORE:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 AONIDIOTELA COMPERE MCKENZIE  
 (DIASPIDIDAE) (HOMOPTERA)  
 COCCUS VITIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)  
 CRYPTOPHYNCHUS MANGIFERAE (FARRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIASPIDIDAE, SPECIES OF  
 (HOMOPTERA)  
 HETEROBOSTRYCHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 HYPOTHENEMUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 LEPIDOSAPHES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PENTATOMIDAE, SPECIES OF  
 (HEMIPTERA)  
 PLANDOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF  
 (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SINOXYLON CONIGERUM GERSTACKER  
 (BOSTRICHIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- SOLOMON ISLANDS:  
 GRACILANIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 IRIDOMYRMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)
- SOUTH AFRICA:  
 AONIDIOTELA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHIRODIPIDAE, SPECIES OF  
 (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 COCCIDAE, SPECIES OF (HOMOPTERA)  
 CONTIGASPIDIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 CRYPTOPHYNCHUS MANGIFERAE (FARRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 CURCULIONIDAE, SPECIES OF
- (COLEOPTERA)  
 DIALEURODES SP. (ALEURODIDAE)  
 (HOMOPTERA)  
 GELCHIIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 GLAUCOTHIRPS GLAUCUS (BAGNALL)  
 (THRIPSIDAE) (THYSANOPTERA)  
 HOMPHIDAE, SPECIES OF (LEPIDOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHAECOCORYNUS ZAMIAE (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PSEUDONIDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSYLLIDAE, SPECIES OF (HOMOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 RESSELIELLA SP. (CECIDOMYIIDAE)  
 (DIPTERA)  
 SINOXYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 SPHINGIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 SPILCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 SYNAPTOTHIRPS DISTINCTUS (BAGNALL)  
 (THRIPSIDAE) (THYSANOPTERA)  
 SYNAPTOTHIRPS GEZINAE (FAURE)  
 (THRIPSIDAE) (THYSANOPTERA)  
 SOUTH AMERICA (COUNTRY?)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 GRYLLUS SP. (GRYLLIDAE)  
 (ORTHOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)
- SOUTH PACIFIC:  
 PARLATORIA ZIZIPHI (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)
- SOVIET UNION:  
 ANDRIIDAE, SPECIES OF (COLEOPTERA)  
 NYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 NYLBIUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 IPS ACUMINATUS (GYLLENHAL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 OLIGOTROPUS BETULAE (WINNERTZ)  
 (CECIDOMYIIDAE) (DIPTERA)  
 PISODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PSYLLIDAE, SPECIES OF  
 (COLEOPTERA)  
 TOMICUS PINIPETERA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)
- SPAIN:  
 ANTHAXIA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 APHIS SP. (APHIDIDAE) (HOMOPTERA)  
 ARMOPALUS FERUS (MULSANT)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 BUPRESTIS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHRYSOMELIDAE, SPECIES OF (HOMOPTERA)  
 CRYPTOBALABES GNIDIELLA (MILLIERE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 CRYPTOTERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 CURCULIO LEPMAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)

- SPAIN (CONTINUED):  
 DACUS OLEAE (GWEIN) (TEPHRITIDAE)  
 (COLEOPTERA)  
 ERGATES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 GRYLLOUS SP. (GRYLLOIDAE)  
 (ORTHOPTERA)  
 MELIOTHIS SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 MYLASES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 MYRUS ARBITIS (LINNAEUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 IPS SEDENTATIA (BOERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LASPESIA SPLENDANA (MUMER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MELANOPHTHA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MYRIDE, SPECIES OF (HEMiptera)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 NYGMA PHAEOERMOEA (DUNOVAN)  
 (LYMANTRIDAE) (LEPIDOPTERA)  
 NYSIUS SP. (LYGAEIDAE)  
 (HEMiptera)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORTHOTOMIGUS ERISUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PARLATIDIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHYLAPHIS FAGI (LINNAEUS) (APHIDIDAE)  
 (HOMOPTERA)  
 PTEROPLASSIDAE (LINNAEUS) (PTERIDAE)  
 (LEPIDOPTERA)  
 PISSODES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PITTOCHES CHALCOPHAPS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)  
 SESAMIA NONAGRITOIDES (LEFERVRE)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 SINONYLON SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STREX NOCTILIO FABRICIUS (SIRICIDAE)  
 (COLEOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 TAPHRODITHUS VILLIFRONS (DUFUR)  
 (SCOLYTIDAE) (COLEOPTERA)  
 THRIPS ANGSTICEPS UZEL (THRIPSIDAE)  
 (THYSANOPTERA)
- SPAIN??:  
 RHODALOPHUM INSERTUM (WALKER)  
 (APMIDIDAE) (HOMOPTERA)
- SRI LANKA:  
 ALEUROLOBUS MARLATTI QUAINANCE  
 (ALEYRODIDAE) (HOMOPTERA)
- ST. CROIX:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (HOMOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CYLAS FORMICARIUS ELEGANTULUS (SUMMERS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 PHEIDOLE SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 PSEUDONIDIA TRILUBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 TALPONTA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- ST. LUCIA:  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS)  
 (FORMICIDAE) (HYMENOPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELLECIDAE) (LEPIDOPTERA)  
 PSEUDONIDIA TRILUBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)
- ST. MARTIN:  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- ST. THOMAS:  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELLECIDAE) (LEPIDOPTERA)  
 PUTO BARBERI (COCKERELL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- ST. VINCENT:  
 CAMPONOTUS SEXGUTTATUS (FABRICIUS)  
 (FORMICIDAE) (HYMENOPTERA)
- SUDAN:  
 TROGDODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)
- SUMNAME:  
 ALEUROTHRUX FLUCCOSUS (MACKELL)  
 (ALEYRODIDAE) (HOMOPTERA)  
 HERODRUGUS SP. (BRUCHIDAE)  
 (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)
- SWITZERLAND:  
 AUTOGRAPHA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 CICADELLEIDAE, SPECIES OF (HOMOPTERA)  
 HYLURUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (LYONEIIDAE) (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 OTIORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)
- SYRIA:  
 LEPTODAPHNES PISTACIAE ARCHANGELSKAIA  
 (DIASPIDIDAE) (HOMOPTERA)  
 MELANASPIS IMOPINATA (LEONARDI)  
 (DIASPIDIDAE) (HOMOPTERA)
- TAMITI:  
 ADORSETUS SINICUS BURMEISTER  
 (SCARABAEIDAE) (COLEOPTERA)  
 COCCOTRUPES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 COCCUS VIRIDIS (GREEN) (COCCIDAE)  
 (HOMOPTERA)
- DIASPIDIDAE, SPECIES OF (HOMOPTERA)  
 LEPTODAPHNES SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF (LEPIDOPTERA)  
 ORCHANOPLATUS MAMMAFERUS (QUAINANCE & BAKER)  
 (ALEYRODIDAE) (HOMOPTERA)  
 OZOPHORA SP. (LYGAEIDAE)  
 (HEMiptera)  
 PARLATIDIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PHEIDOLE FERVEN F. SMITH (FORMICIDAE)  
 (HYMENOPTERA)  
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)  
 TEPHRIIDAE, SPECIES OF (DIPTERA)
- TANZANIA:  
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)
- THAILAND:  
 ACROLOPHUS SP. (ACROLOPHIDAE)  
 (LEPIDOPTERA)  
 ALEUROTUBERCULATUS JASHINI TAKAHASHI  
 (ALEYRODIDAE) (HOMOPTERA)  
 ALEURODIDAE, SPECIES OF (HOMOPTERA)  
 ASPIDIELLA HARTII (COCKERELL)  
 (DIASPIDIDAE) (HOMOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)  
 CARPOSINIA SP. (CARPOSINIDAE)  
 (LEPIDOPTERA)  
 CERATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CHYSOBOTHUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 DACUS SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ECTOMYLODUS SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 ELATERIDAE, SPECIES OF (COLEOPTERA)  
 ETTELLA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 EURYTOMA SP. (EURYTOMIDAE)  
 (HYMENOPTERA)  
 HETEROBOSTRICHUS SP. (BOSTRICHIDAE)  
 (COLEOPTERA)  
 HETEROBOSTRICHUS AEGUALIS (WATERHOUSE)  
 (BOSTRICHIDAE) (COLEOPTERA)  
 TRIDOMYRMEX SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 LEUCINODES ORONALIS GUENEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 LYCTIDAE, SPECIES OF (COLEOPTERA)  
 MINTHA RUGICOLLIS (WALKER) (LYCTIDAE)  
 (COLEOPTERA)  
 PARLATIDIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATIDIA CINEREA HADDEN (DIASPIDIDAE)  
 (HOMOPTERA)  
 PARLATIDIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PHATNOMA ANNULIPES CONCISSA DRAKE  
 (TINGIDAE) (HEMiptera)  
 PHINARIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE)  
 (HOMOPTERA)  
 PLANTOCOCCUS ELACINUS (COCKERELL)  
 (PSEUDOCOCCIDAE) (HOMOPTERA)  
 PSEUDONIDIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)



THAILAND (CONTINUED):	TUNISIA:	AGRILUS SP. (BUPRESTIDAE)
PSEUDOCOCCIDAE, SPECIES OF	PARLATORIA BLANCHARDI	(COLEOPTERA)
(HOMOPTERA)	(TARGIONI-TOZZETTI) (DIASPIDIDAE)	ALYRHOIDAE, SPECIES OF
PYRALIDAE, SPECIES OF (LEPIDOPTERA)	(HOMOPTERA)	(HOMOPTERA)
SCARABAEIDAE, SPECIES OF	PARLATORIA ZIZIPHI (LUCAS)	ANASTREPHA SP. (TEPHRIDAE)
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(DIPTERA)
SCOLYTIDAE, SPECIES OF	TURKEY:	ANCONATHA SP. (SCARABAEIDAE)
(COLEOPTERA)	BUPRESTIS SP. (BUPRESTIDAE)	(COLEOPTERA)
SINONYLON SP. (BOSTRICHIDAE)	(COLEOPTERA)	ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)	MEGASTIGMUS SCHMITTSCHKEI KOWICKEY	(COLEOPTERA)
SINONYLON ANALE LESNE (BOSTRICHIDAE)	(TORYMIDAE) (HYMENOPTERA)	APHIDIAE, SPECIES OF (HOMOPTERA)
(COLEOPTERA)	MEGASTIGMUS SUSPECTUS PINSAPINIS	APHIS SP. (APHIDIDAE) (HOMOPTERA)
SINONYLON CONIFERUM GERSTAECKER	HOPFMEYER (TORYMIDAE)	APION PISI (FABRICIUS) (CURCULIONIDAE)
(BOSTRICHIDAE) (COLEOPTERA)	(HYMENOPTERA)	(COLEOPTERA)
TEPHRIDAE, SPECIES OF	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	ASTEROBEMISIA AVELLANAE (SIGNORET)
(DIPTERA)	STEPHANOPACHYS QUADRICOLLIS (MARSEUL)	(ALYRHOIDAE) (HOMOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THIRPIDAE)	(BOSTRICHIDAE) (COLEOPTERA)	BOSCHIDIAE GILVUS (GYLLENHAL)
(HOMOPTERA)	THODERMA GHANARILUM EVERETTS	(BRUCHIDAE) (COLEOPTERA)
TIPULIDAE, SPECIES OF (DIPTERA)	(DERMESTIDAE) (COLEOPTERA)	CAMPONOTUS SP. (FORMICIDAE)
TOXICIDAE, SPECIES OF	UGANDA:	(HYMENOPTERA)
(LEPIDOPTERA)	LEUCINODES ORONALIS GUENEE (PYRALIDAE)	CARDIOPHORUS SP. (ELATERIDAE)
WISCONSIA STELLIFERA (WESTWOOD)	(LEPIDOPTERA)	(COLEOPTERA)
(COCCIDAE) (HOMOPTERA)	UNITED KINGDOM:	CARPONITIDAE, SPECIES OF
XYLOPODUS CAPUCINUS (FABRICIUS)	ACROLOPHIDAE, SPECIES OF	(LEPIDOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	(LEPIDOPTERA)	CARYEDON SERRATUS (OLIVIER) (BRUCHIDAE)
XYLOTHRIPS FLAVIPES (JILIGER)	APHIDIDAE, SPECIES OF (HOMOPTERA)	(COLEOPTERA)
(BOSTRICHIDAE) (COLEOPTERA)	ASTEROBEMISIA AVELLANAE (SIGNORET)	CERAMBYCIDAE, SPECIES OF
ZYGODRUMMA SP. (CHRYSOPELIDAE)	(ALYRHOIDAE) (HOMOPTERA)	(COLEOPTERA)
(COLEOPTERA)	CECIDIOMYIIDAE, SPECIES OF	CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
TONGA:	(DIPTERA)	(COLEOPTERA)
CURCULIONIDAE, SPECIES OF	CEUTORHYNCHUS SP. (CURCULIONIDAE)	CUCCIDAE, SPECIES OF (HOMOPTERA)
(COLEOPTERA)	(COLEOPTERA)	COCCOTRYPES SP. (SCOLYTIDAE)
OPOGONA SP. (TINEIDAE)	CONOCEPHALUS SP. (TETIGONIIDAE)	(COLEOPTERA)
(LEPIDOPTERA)	(ORHOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE)
TRINIDAD & TORO:	GELECHIA ERICETELLA (HUMER)	(HOMOPTERA)
ALEGORIA DILATATA LAPORTE	(GELECHIIDAE) (LEPIDOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE)
(TEMERIIDAE) (COLEOPTERA)	GEOMETRIDAE, SPECIES OF	(COLEOPTERA)
ALYRHOIDAE, SPECIES OF	(LEPIDOPTERA)	COPITARSIA SP. (NOCTUIDAE)
(HOMOPTERA)	HEPTALIDAE, SPECIES OF	(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRIDAE)	(LEPIDOPTERA)	CORIDAE, SPECIES OF (HEMiptERA)
(DIPTERA)	LASPEYRESIA SPLENDA (HUMER)	CRYPTOBLABES GNIDIELLA (MILLIERE)
ASPIDIELLA HARTII (COCKERELL)	(COLEOPTERA) (LEPIDOPTERA)	(PYRALIDAE) (LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	LEUCOPTERA SCITELLA (ZELLER)	CRYPTOPHLEBIA LEUCOTRIS (MEYRICK)
AULACASPIS TUBERCULARIS NEWSTEAD	(LYONETIDAE) (LEPIDOPTERA)	(OLETHREUTIDAE) (LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	MACROSTIPHUM SP. (APHIDIDAE)	CRYPTORHYNCHUS MANGIFERA (FABRICIUS)
CENTRINASPIS SP. (CURCULIONIDAE)	(HOMOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(COLEOPTERA)	MICRELUS ERICAE (GYLLENHAL)	CRYPTOTERMES SP. (MALOTRITIDAE)
CERCUNOTA ANONELLA (SEPP) (STENOMIDAE)	(CURCULIONIDAE) (COLEOPTERA)	(ISOPTERA)
(LEPIDOPTERA)	MIRIDAE, SPECIES OF (HEMiptERA)	CURCULIONIDAE, SPECIES OF
CHALCOPHERMUS SP. (CURCULIONIDAE)	(LEPIDOPTERA)	(COLEOPTERA)
(COLEOPTERA)	NOCTUA PRORUMMA LINNAEUS (NOCTUIDAE)	CYCLOCEPHALA SP. (SCARABAEIDAE)
CHLOROPIDAE SPECIES OF	(LEPIDOPTERA)	(COLEOPTERA)
(DIPTERA)	ORTHOTYLUS ERICETORUM (FALLEN)	CYLAS FORNICARIUS ELEGANTULUS (SUMMERS)
COCCUS VIRIDIS (GREEN) (COCCIDAE)	(MYRIDAE) (HEMiptERA)	(CURCULIONIDAE) (COLEOPTERA)
(HOMOPTERA)	PISSODUS SP. (CURCULIONIDAE)	DACUS SP. (TEPHRIDAE)
CURCULIONIDAE, SPECIES OF	(COLEOPTERA)	(DIPTERA)
(COLEOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	DIAPHANTA SP. (PYRALIDAE)
CYCLOCEPHALA SP. (SCARABAEIDAE)	PHAGOLETIS CERASTI (LINNAEUS)	(LEPIDOPTERA)
(COLEOPTERA)	(TEPHRIDAE) (DIPTERA)	DIASPIDAE, SPECIES OF
LONGICORNIDAE, SPECIES OF	SCOLYTIDAE, SPECIES OF	(HOMOPTERA)
(DIPTERA)	(COLEOPTERA)	DYSMICOCUS SP. (PSEUDOCOCCIDAE)
MARUCA TESTULARIS (GEYER) (PYRALIDAE)	SPILOSTETHUS PANDURUS (SCOPOLI)	(HOMOPTERA)
(LEPIDOPTERA)	(LYGAEIDAE) (HEMiptERA)	DYSMICOCUS MEGALOPUS BEARDSLEY
MORGANELLA LONGIPINA (MORGAN)	STROMPHINGIA ERICAE (CURTIS) (PSYLLIDAE)	(PSEUDOCOCCIDAE) (HOMOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(HOMOPTERA)	FRANKLINIELLA FUSCIPENNIS MOUTON
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	THIRPIDAE, SPECIES OF (THYSANOPTERA)	(THIRPIDAE) (THYSANOPTERA)
PARLATORIA ZIZIPHI (LUCAS)	THRIPS ANGIUSTEPELUS UZEL (THIRPIDAE)	FRANKLINIELLA SCHULTZEI (TRYBOM)
(DIASPIDIDAE) (HOMOPTERA)	(THYSANOPTERA)	(THIRPIDAE) (THYSANOPTERA)
PECTINOPHURA GOSSYPIDELLA (SAUNDERS)	THRIPS FLAVUS SCHRANK (THIRPIDAE)	FURCASPIS OCEANICA LINDINGER
(GELECHIIDAE) (LEPIDOPTERA)	(THYSANOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
PHENOLE SP. (FURMICIDAE)	THRIPS MAJOR UZEL (THIRPIDAE)	GELECHIIDAE, SPECIES OF
(HYMENOPTERA)	(THYSANOPTERA)	(LEPIDOPTERA)
PSEUDOMITIDIA TILLOTIDIFORMIS (GREEN)	TIPULIDAE, SPECIES OF (DIPTERA)	GENIATES PANAMENSIS ARROW
(DIASPIDIDAE) (HOMOPTERA)	TORTRICIDAE, SPECIES OF	(SCARABAEIDAE) (COLEOPTERA)
RIDINIDAE, SPECIES OF	(LEPIDOPTERA)	GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)	UNITED KINGDOM(?)	(LEPIDOPTERA)
RIDINIDAE, SPECIES OF	CURCULIONIDAE, SPECIES OF	GONODONTIS ARIDA BUTLER (GEOMETRIDAE)
(LEPIDOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
STENOHA CATENIFER HALLSINGHAM	UNKNOWN:	GRAPHOLITHA SP. (OLETHREUTIDAE)
(STENOMIDAE) (LEPIDOPTERA)	ACANTHOPHILUS HELIANTHI (ROSSI)	(COLEOPTERA)
WISCONSIA STELLIFERA (WESTWOOD)	(TEPHRIDAE) (DIPTERA)	HELIOTHIS SP. (NOCTUIDAE)
(COCCIDAE) (HOMOPTERA)	ACROLPITIA ASSETTELLA (ZELLER)	(LEPIDOPTERA)
	(YFUNGUEUTIDAE) (LEPIDOPTERA)	

UNKNOWN (CONTINUED):  
 METEOTERMES SP. (RHINOTERMITIDAE)  
 (ISOPTERA)  
 METEOTERMES TENUIIS (HAGEN)  
 (RHINOTERMITIDAE) (ISOPTERA)  
 MOLCHLORA SP. (TETTINGIIDAE)  
 (ORTHOPTERA)  
 MYOTOMENUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 INCISITERMES SP. (KALOTERMITIDAE)  
 (ISOPTERA)  
 IPS SEDEXENTATUS (ROERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LACHNIPUS CURVITES (FABRICIUS)  
 (CURCULIONIDAE) (COLEOPTERA)  
 LASPEYRESIA SP. (OLETHREUTIDAE)  
 (LEPIDOPTERA)  
 LEPIDOSAPHES ESAKII TAKAHASHI  
 (DIASPIDIDAE) (HOMOPTERA)  
 LEPTURGES SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 LEUCINODES ORONALIS GUNEE (PYRALIDAE)  
 (LEPIDOPTERA)  
 LISTRODERES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 LONCHAEIDEA, SPECIES OF  
 (DIPTERA)  
 LYGUS SP. (MIRIDAE) (HEMIPTERA)  
 MARICA TESTUALIS (GEYER) (PYRALIDAE)  
 (LEPIDOPTERA)  
 MEGACYLLEME SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NASUTITERMES SP. (TERMITIDAE)  
 (ISOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OPOGONA SP. (TINEIDAE)  
 (LEPIDOPTERA)  
 ORTHOGONUS EPOSUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PITYOGENES CHALCOPHAPUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLACOSTERNUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLAMOCOCUS LILACINUS (COCKERELL)  
 (PSEUDOCUCULIDAE) (HOMOPTERA)  
 PSEUDANOEDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOCUCULIDAE, SPECIES OF  
 (HOMOPTERA)  
 PYRALIDEA, SPECIES OF (LEPIDOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHYNCOLUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SAPRODA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SAPRODA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 SENTICIDA SPECIES OF (HYMENOPTERA)  
 SOPHARINUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 SPODOPTERA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 SPODOPTERA LITTORALIS (BOISDUVAL)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 SPODOPTERA LITURA (FABRICIUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 STENOCHALCITER WALSTENHAM  
 (STENOCHALCITER) (LEPIDOPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE)  
 (HOMOPTERA)  
 TINGIDAE, SPECIES OF (HEMIPTERA)  
 TORRICIDAE, SPECIES OF  
 (LEPIDOPTERA)

TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT  
 (PYRALIDAE) (LEPIDOPTERA)  
 TROGODERMA GRANARIUM EVERTS  
 (DERMESTIDAE) (COLEOPTERA)  
 TRYPORYZA INCEPTULAS (WALGER)  
 (PYRALIDAE) (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (CUCULIDAE) (HOMOPTERA)

VENEZUELA:  
 ACUTASPIIS SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 ACUTASPIIS UMHOFFERA (NEWSTEAD)  
 (DIASPIDIDAE) (HOMOPTERA)  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 ANASTREPHA SERPENTINA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 ARCTIDAE, SPECIES OF (LEPIDOPTERA)  
 AULACASPIS TUBERCULARIS NEWSTEAD  
 (DIASPIDIDAE) (HOMOPTERA)  
 CEPATITIS CAPITATA (WIEDEMANN)  
 (TEPHRITIDAE) (DIPTERA)  
 CERCONOTA ANDONELLA (SEPP) (STENOCHALCITER)  
 (LEPIDOPTERA)  
 CURCULIONIDAE, SPECIES OF  
 (COLEOPTERA)  
 EPITRAGUS AURULENTUS AURULENTUS KIRSCH  
 (TEPHRITIDAE) (COLEOPTERA)  
 MYOTOMENUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 PARLATORIA ZIZIPHII (LUCAS)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDANOEDIA TRILOBITIFORMIS (GREEN)  
 (DIASPIDIDAE) (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)  
 (HOMOPTERA)  
 TENTHEDORUS SP. (MIRIDAE)  
 (HEMIPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (CUCULIDAE) (HOMOPTERA)

VIRGIN ISLANDS:  
 VINSONIA STELLIFERA (WESTWOOD)  
 (CUCULIDAE) (HOMOPTERA)

WEST GERMANY:  
 AGRILUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 AGRIPIA LATISTRIA (WANTHORNE)  
 (PYRALIDAE) (LEPIDOPTERA)  
 AMPHIMALLON SOLSTITIALIS (LINNAEUS)  
 (SCARABAEIDAE) (COLEOPTERA)  
 ANOSIDAE, SPECIES OF (COLEOPTERA)  
 APHIDIDAE, SPECIES OF (HOMOPTERA)  
 APIS SP. (APHIDIDAE) (HOMOPTERA)  
 BRACHYCAUDUS SP. (APHIDIDAE)  
 (HOMOPTERA)  
 CAMPNOTUS SP. (FORMICIDAE)  
 (HYMENOPTERA)  
 CAMPNOTUS VAGUS (SCUOLI) (FORMICIDAE)  
 (HYMENOPTERA)  
 CECIDOMYIDAE, SPECIES OF  
 (DIPTERA)  
 CERAMBYCIDAE, SPECIES OF  
 (COLEOPTERA)  
 CHRYSOMELINUS SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 CHRYSOMELIDAE, SPECIES OF  
 (COLEOPTERA)  
 CURCULIO ELEPHAS (GYLLENHAL)  
 (CURCULIONIDAE) (COLEOPTERA)  
 DIOCHYMA SP. (CHRYSOMELIDAE)  
 (COLEOPTERA)  
 ERGATES FABER (LINNAEUS) (CERAMBYCIDAE)  
 (COLEOPTERA)  
 FRANKLINELLA INTONSA (TRYBOM)  
 (TRIPIDAE) (THYSANOPTERA)  
 GELECHIDAE, SPECIES OF  
 (LEPIDOPTERA)

(LEPIDOPTERA)  
 HYLATES SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLATES ATER (PAYKULL) (SCOLYTIDAE)  
 (COLEOPTERA)  
 HYLEMA SP. (ANTHOMYIDAE)  
 (DIPTERA)  
 HYLORIUS SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 HYLOROPUS PALLIATUS (GYLLENHAL)  
 (SCOLYTIDAE) (COLEOPTERA)  
 IPS SEDEXENTATUS (ROERNER) (SCOLYTIDAE)  
 (COLEOPTERA)  
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)  
 (COLEOPTERA)  
 LASPEYRESIA FAGIGLANDANA (ZELLER)  
 (OLETHREUTIDAE) (LEPIDOPTERA)  
 LEUCANIA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 LIRITHYZA SP. (AGROMYZIDAE)  
 (DIPTERA)  
 LOCUSTA MIGRATORIA LINNAEUS (ACRIDIDAE)  
 (ORTHOPTERA)  
 MACROSPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 MAESTRA BRASSICA (LINNAEUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 MEGASTIGMUS PICTUS (FOERSTER)  
 (TORYIDAE) (HYMENOPTERA)  
 MEGASTIGMUS STORILORUS PATZBUERG  
 (TORYIDAE) (HYMENOPTERA)  
 MELANOPHILA SP. (BUPRESTIDAE)  
 (COLEOPTERA)  
 MELISSOBROTUS ZELLERI DE JOANNIS  
 (PYRALIDAE) (LEPIDOPTERA)  
 METOPLOX DITOMIDES (COSTA)  
 (LYGAEDAE) (HEMIPTERA)  
 METRIONA CRUCIPENIS (WIEDEMANN)  
 (CHRYSOMELIDAE) (COLEOPTERA)  
 MOLORCHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 MOLORCHUS MINOR (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 MONOCHAMUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)  
 OLCOPHORIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 OPEOPHOTA HUMATA (LINNAEUS)  
 (GEOMETRIDAE) (LEPIDOPTERA)  
 ORTHOTOMUS EROSUS (MOLLASTON)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PEDIASIA SP. (PYRALIDAE)  
 (LEPIDOPTERA)  
 PISSEDES SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 PISSEDES NOTATUS FABRICIUS  
 (CURCULIONIDAE) (COLEOPTERA)  
 PITYOGENES BIDENTATUS (HERBST)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES CHALCOPHAPUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PITYOGENES QUADRIDENS (HARTIG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PLAGIONOTUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 PLAGIONOTUS ARCUATUS (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 PLEHETELLA ARBETINA (SEITNER)  
 (CECIDIOMYIDAE) (DIPTERA)  
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 PSALUS SP. (MIRIDAE) (HEMIPTERA)  
 PSEUDOLEPTA SP. (NOCTUIDAE)  
 (LEPIDOPTERA)  
 PSEUDOCUCULIDAE, SPECIES OF  
 (HOMOPTERA)  
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)  
 PSYLLA SP. (PSYLLIDAE)  
 (HEMIPTERA)

C O U N T R I E S   O F   O R I G I N   A N D   I N S E C T S

WEST GERMANY (CONTINUED):  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 PYRRHIDIUM SANGUINEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 RHAGOLETIS CERASI (LINNAEUS)  
 (TEPHRITIDAE) (DIPTERA)  
 RHOPALOSIPHUM SP. (APHIDIDAE)  
 (HOMOPTERA)  
 RHOPALOSIPHUM INSERTUM (WALKER)  
 (APHIDIDAE) (HOMOPTERA)  
 SAPERDA SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 SCOLYTIDAE, SPECIES OF  
 (COLEOPTERA)  
 (APHIDIDAE) (HOMOPTERA)  
 SCOLYTUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 SCOLYTUS INTRICATUS (DATZBURG)  
 (SCOLYTIDAE) (COLEOPTERA)  
 SJREX SP. (SIRICIDAE) (HYMENOPTERA)  
 SIRICIDAE SPECIES OF (HYMENOPTERA)  
 STEPHANOPACHYS SP. (ROSTRICIDAE)  
 (COLEOPTERA)  
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL)  
 (ROSTRICIDAE) (COLEOPTERA)  
 STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE)  
 (HOMOPTERA)  
 TAPHORORHYNCHUS SP. (SCOLYTIDAE)  
 (COLEOPTERA)  
 TETROPIMUM SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 TETROPIMUM CASTANEUM (LINNAEUS)  
 (CERAMBYCIDAE) (COLEOPTERA)  
 THALPUS MAJOR UZEL (THALPIDAE)  
 (THYSANOPTERA)  
 TINEIDAE, SPECIES OF (LEPIDOPTERA)  
 TOMICUS PINIPERDA (LINNAEUS)  
 (SCOLYTIDAE) (COLEOPTERA)  
 TORTRICIDAE, SPECIES OF  
 (LEPIDOPTERA)  
 URODERUS SP. (SIRICIDAE)  
 (HYMENOPTERA)  
 XYLOTRECHUS SP. (CERAMBYCIDAE)  
 (COLEOPTERA)  
 WEST GERMANY(?):  
 BRUCHUS ERVI FROELICH (BRUCHIDAE)  
 (COLEOPTERA)  
 LEUCOPTERA SCITELLA (ZELLER)  
 (LYONETIDAE) (LEPIDOPTERA)  
 WEST INDIES (COUNTRY-?):  
 ANASTREPHA SP. (TEPHRITIDAE)  
 (DIPTERA)  
 PARALELLODIPTERIS CATTLEYAE (MOLLARD)  
 (CECIDIOMYIIDAE) (DIPTERA)  
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)  
 (GELECHIIDAE) (LEPIDOPTERA)  
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)  
 VINSONIA STELLIFERA (WESTWOOD)  
 (COCCIDAE) (HOMOPTERA)  
 WEST PACIFIC (COUNTRY-?):  
 SPODOPTERA LITURA (FABRICIUS)  
 (NOCTUIDAE) (LEPIDOPTERA)  
 STERNA SP. (GEOMETRIDAE)  
 (LEPIDOPTERA)  
 YUGOSLAVIA:  
 CURCULIO SP. (CURCULIONIDAE)  
 (COLEOPTERA)  
 OLETHREUTIDAE, SPECIES OF  
 (LEPIDOPTERA)

TABULATION OF MITES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U N T I O N	P R O P A A T T R Y	
ARTACRIS MACRODRYINCHUS (NALEPA) (ERIOPHYIDAE).....	FRANCE, GREECE.....	2	.....	NY.....
BREVIPALPUS SP. (TENUIPALPIDAE).....	DOMINICAN REPUBLIC, MEXICO.....	4	.....	1 NY, TX.....
CYDONIA OBLONGA (FRUIT) PLANT (UNIDENTIFIED)				
PERIDUM SP. (LEAF)				
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE).....	CHILE.....	1	.....	TX.....
CITRUS LIMON (FRUIT)				
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE).....	UNKNOWN.....	1	.....	DC.....
PHYRUS SP. (STEM)				
EOTETRANCHUS SP. (TETRANCHIDAE).....	CHILE, FRANCE, UNITED KINGDOM, WEST GERMANY.....	2	3	..... MA, MI, NY, TX,
CALLUNA SP. (LEAF)				
CITRUS LIMON (FRUIT)				
RUBUS SP. (LEAF)				
LORRYIA SP. (TYDEIDAE).....	MEXICO, PORTUGAL.....	2	1	..... SC, TX.....
CITRUS AURANTIFOLIA (LEAF)				
PERSEA SP. (LEAF)				
LORRYIA FORMOSA COUREMAN (TYDEIDAE).....	BRAZIL, ISRAEL, ITALY, MEXICO, MOROCCO, PORTUGAL, SPAIN, UNKNOWN.....	5	7	..... MA, MI, NY, TX,
CHUISYA TERNATA (LEAF)				
CITRUS LIMON (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SINENSIS (STEM)				
PERSEA SP. (FRUIT)				
LORRYIA MACANDREI BAKER (TYDEIDAE).....	MEXICO.....	1	.....	TX.....
CHAMAEDORPA SP. (LEAF)				
RETACARPUS JOHNSTONI REITER (PHYTOPTIDAE).....	MEXICO.....	58	.....	TX.....
CHAMAEDORPA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE).....	JAPAN.....	6	10	..... CA, MI.....
DIOSPYROS KAKI (FRUIT)				
DIOSPYROS KAKI (STEM)				
DIOSPYROS SP. (FRUIT)				
DIOSPYROS SP. (STEM)				
TETRANCHUS SP. (TETRANCHIDAE).....	BAHAMAS, DOMINICAN REPUBLIC, HAWAII, ISRAEL, MARTINIQUE, MEXICO.....	15	.....	4 BA, MI, MA, MI, NY, PR, TX.....
ANTHEMIS SP. (LEAF)				
CAPSAICUM SP. (LEAF)				
CARYA ILLINOINENSIS (LEAF)				
CHARYSANTHEMUM SP. (LEAF)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS SP. (LEAF)				
CODIAEUM SP. (LEAF)				
FICUS CARICA (LEAF)				
LEAF (UNIDENTIFIED)				
MALUS SYLVESTRIS (FRUIT)				
SEUDESMANTHEMUM SP. (LEAF)				
ROSA SP. (LEAF)				
SOLANUM MELONGENA (FRUIT)				
STACHYTARPHETA SP. (LEAF)				
TYDEUS SP. (TYDEIDAE).....	AZORES, BRAZIL, CHINA, GREECE, ITALY, MEXICO, POLAND, SOUTH AFRICA(?). .....	14	2	1 MA, MI, NY, TX,
CENCHRUS SP. (LEAF)				
CENOPIDULUM SP. (LEAF)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS LIMON (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
MALUS SP. (FRUIT)				
MYRICA SP. (LEAF)				
PERSEA SP. (FRUIT)				
PERIDUM SP. (FRUIT)				
TRITICUM SP. (STEM)				
TYDEUS CAUDATUS (DUGES) (TYDEIDAE).....	ITALY, PORTUGAL.....	2	.....	MA, MI.....
CITRUS LIMON (FRUIT)				
LAURUS NUBILIS (LEAF)				
TYROPHAGUS TROPICUS ROBERTSON (ACARIDAE).....	ITALY.....	1	.....	NY.....
BAGGAGE				

ACER:  
ARTACRIS MACRORHYNCHUS (NALEPA) (ERIDOPHYDAE)  
(ACARINA)  
ANTHEMIS:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CALLUNA:  
EDOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CAPSICUM:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CARYA:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CENCHRUS:  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
CHAMAEDOREA:  
LORRYIA MARCANDREI BAKER (TYDEIDAE) (ACARINA)  
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE)  
(ACARINA)  
CHENOPODIUM:  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
CHOISYA:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
CHRYSANTHEMUM:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CITRUS AURANTIFOLIA:  
LORRYIA SP. (TYDEIDAE) (ACARINA)  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
CITRUS LIMON:  
BREVIPALPUS CHILENSIS BAKER (TENUIPALPIDAE)  
(ACARINA)  
EDOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)  
CITRUS RETICULATA:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
CITRUS SINENSIS:  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
CITRUS SP.1:  
LORRYIA SP. (TYDEIDAE) (ACARINA)  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
CODIAEUM:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)

CYONIA:  
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)  
DIOSPYRUS:  
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE)  
(ACARINA)  
FICUS:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
LAURUS:  
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)  
MALUS:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
MYRICA:  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
PERSEA:  
LORRYIA SP. (TYDEIDAE) (ACARINA)  
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
PSEUDERANTHEMUM:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
PSIDIUM:  
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)  
TYDEUS SP. (TYDEIDAE) (ACARINA)  
PYRUS:  
CENOPALPUS PULCHER (CANESTRINI & FANZAGO) (TENUIPALPIDAE)  
(ACARINA)  
ROSA:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
RUBUS:  
EDOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
SOLANUM:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
STACHYTARPHETA:  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
TRITICUM:  
TYDEUS SP. (TYDEIDAE) (ACARINA)

MITES INTERCEPTED WITH HOSTS UNKNOWN

BAGGAGE:  
TYROPHAGUS TROPICUS ROBERTSON (ACARIDAE)  
(ACARINA)  
LEAF:  
RETRACARUS JOHNSTONI KEIFER (PHYTOPTIDAE)

(ACARINA)  
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)  
PLANT:  
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)

AZORES:  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 RHAMASSI:  
   TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 BRAZIL:  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 CHILE:  
   BREVIPALPUS CHILENSIS BAKER  
   (TENUIPALPIDAE) (ACARINA)  
   EDTETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 CHINA:  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 DOMINICAN REPUBLIC:  
   BREVIPALPUS SP. (TENUIPALPIDAE)  
   (ACARINA)  
   TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 FRANCE:  
   ARTACRIS MACROPHYNCHUS (NALEPA)  
   (ERITOPHYIDAE) (ACARINA)  
   EDTETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 GREECE:  
   ARTACRIS MACROPHYNCHUS (NALEPA)  
   (ERITOPHYIDAE) (ACARINA)  
   TYDEUS SP. (TYDEIDAE) (ACARINA)

HAWAII:  
   TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 ISRAEL:  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
   TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 ITALY:  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
   TYDEUS CAUDATUS (DUGES) (TYDEIDAE)  
   (ACARINA)  
   TYROPHAGUS TROPICUS ROBERTSON  
   (CARIDAE) (ACARINA)  
  
 JAPAN:  
   TENUIPALPUS JAPONICUS NISHIO  
   (TENUIPALPIDAE) (ACARINA)  
  
 MARTINIQUE:  
   TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 MEXICO:  
   BREVIPALPUS SP. (TENUIPALPIDAE)  
   (ACARINA)  
   LORRYIA SP. (TYDEIDAE)  
   (ACARINA)  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
   LORRYIA HARCANDREI BAKER (TYDEIDAE)  
   (ACARINA)  
   RETRACARUS JOHNSTONI KEIFER  
   (PHYTOPTIDAE) (ACARINA)

  TETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 MOROCCO:  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
  
 POLAND:  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 PORTUGAL:  
   LORRYIA SP. (TYDEIDAE)  
   (ACARINA)  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
   TYDEUS CAUDATUS (DUGES) (TYDEIDAE)  
   (ACARINA)  
  
 SOUTH AFRICA(?):  
   TYDEUS SP. (TYDEIDAE) (ACARINA)  
  
 SPAIN:  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
  
 UNITED KINGDOM:  
   EDTETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)  
  
 UNKNOWN:  
   CENOPALPUS PULCHER (CANESTRINI &  
   FANZAGO) (TENUIPALPIDAE)  
   (ACARINA)  
   LORRYIA FORMOSA COOREMAN (TYDEIDAE)  
   (ACARINA)  
  
 WEST GERMANY:  
   EDTETRANYCHUS SP. (TETRANYCHIDAE)  
   (ACARINA)

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U P T I O V	P R O P E T I R Y N	
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE).....	GHANA, SUDAN.....	3	.....	CA, IL, VA.....
BAGGAGE				
CAPRICUM SP. (FRUIT)				
MUSA SP. (FRUIT)				
ACHATINA FULICA HONDICH (ACHATINIDAE).....	HAWAII, SUDAN.....	7	.....	HI, VA.....
BAGGAGE				
MUSA SP. (FRUIT)				
BRADYBAENA DESPECTA (GRAY) (BRADYBAENIDAE).....	REPUBLIC OF CHINA.....	1	.....	LA.....
CARGO				
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE).....	OKINAWA, REPUBLIC OF CHINA.....	3	.....	CA.....
CARGO				
CONTAINER				
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE).....	HAWAII.....	4	.....	HI.....
BAGGAGE				
IPOMOEA SP. (LEAF)				
PSOPHOCARPUS TETRAGONOLORUS (FRUIT)				
CEPAEA NEMURALIS (LINNAEUS) (HELICIDAE).....	FRANCE, PORTUGAL, PORTUGAL(?)..	3	.....	NY.....
BAGGAGE				
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE).....	FRANCE, MOROCCO, SOUTH AFRICA, SPAIN.....	4	1	CA, LA.....
CONTAINER				
FLOWERS (DRIED)				
MERR (UNIDENTIFIED)				
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE).....	GREECE, SPAIN.....	3	.....	CA, FL.....
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
HELICELLA SP.....	FRANCE, TURKEY.....	2	.....	LA, TX.....
CARGO (HOUSEHOLD GOODS)				
FLOWERS (DRIED)				
HELICELLA CANDIDULA (STUDER) (HELICIDAE).....	SPAIN.....	1	.....	LA.....
FLOWERS (DRIED)				
HELICELLA CAEPERATA (MONTAGU) (HELICIDAE).....	GREECE, ITALY, UNKNOWN.....	3	1	LA.....
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
STORES				
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE).....	CRETE, FRANCE, GREECE, ITALY, SPAIN, TURKEY.....	14	1	LA, NY.....
CARGO				
CARGO (DRIED FLOWERS)				
LACTUCA SATIVA (LEAF)				
HELICELLA CRETICA (FERUSSAC) (HELICIDAE).....	GREECE, ITALY.....	20	1	AL, LA, MD, SC.
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)				
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
PLANT (DRIED)				
HELICELLA DEBRENTINA (ANDRZEJOWSKI) (HELICIDAE).....	ISRAEL.....	1	.....	LA.....
CONTAINER				

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		O	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		T	T	I	
		O	R	O	
		N	T	N	
MELICELLA ELEGANS (GMELIN) (MELICIDAE).....	SPAIN.....	2	...	...	CA, LA.....
MELICELLA KRYNICKII (ANDRZEJOWSKI) (MELICIDAE).....	ISRAEL.....	1	...	...	LA.....
CONTAINER					
MELICELLA MARITIMA (DRAPARNAUD) (MELICIDAE).....	CRETE, ITALY.....	29	1	...	NY, PA.....
BAGGAGE					
CARGO					
RAPHANUS SATIVUS (LEAF)					
MELICELLA TROCHOIDES (POIRET) (MELICIDAE).....	FRANCE.....	1	...	...	LA.....
FLOWERS (DRIED)					
MELICELLA VARIABILIS (DRAPARNAUD) (MELICIDAE).....	GREECE, ITALY.....	1	1	...	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (HOUSEHOLD GOODS)					
MELICELLA VESTALIS (PFEIFFER) (MELICIDAE).....	TURKEY.....	2	...	...	LA.....
CARGO (HOUSEHOLD GOODS)					
MELICELLA VIRGATA DACOSTA (MELICIDAE).....	ITALY, SPAIN.....	5	...	...	LA, NY, SC.....
BAGGAGE					
CARGO (HOUSEHOLD GOODS)					
MELIX APERTA HORN (MELICIDAE).....	ITALY.....	9	4	...	LA, NY.....
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CITRUS LIMON (FRUIT)					
MELIX SP.....	ITALY, PORTUGAL.....	1	1	...	MA, PA.....
BAGGAGE					
RAPHANUS SATIVUS (LEAF)					
MELIX ASPERSA MULLER (MELICIDAE).....	ARGENTINA, FRANCE, GREECE, ITALY, MALTA, MEXICO, PORTUGAL, SPAIN, UNKNOWN.	45	5	...	AL, IL, LA, NY, OH, TX.....
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
LACTUCA SATIVA (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
MELIX POMATIA LINNAEUS (MELICIDAE).....	ARGENTINA, FRANCE, ITALY.....	3	...	1	CA, NY.....
BAGGAGE					
TILLANDSIA SP. (PLANT)					
LAMELLAXIS MAURITIANUS (PFEIFFER) (SUBULINIDAE).....	DOMINICAN REPUBLIC.....	1	...	...	NY.....
COLOCASIA ESCULENTA (ROOT)					
LEMAZ MARGINATUS (MULLER) (LIMACIDAE).....	BELGIUM, FRANCE, UNKNOWN.....	...	1	2	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
MONACHA CARTUSIANA (MULLER) (MELICIDAE).....	FRANCE, ITALY.....	2	1	...	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CONTAINER					
MONACHA OLIVIERI (FERUSSAC) (MELICIDAE).....	TURKEY.....	2	...	...	LA.....
CARGO (HOUSEHOLD GOODS)					
OMALONYX UNGUIS (FERUSSAC) (SUCCINEIDAE).....	GUATEMALA.....	...	...	1	LA.....
BRUMELIAD (PLANT)					
OTALA SP. (MELICIDAE).....	ITALY.....	2	...	...	ME.....
BAGGAGE					
OTALA LACTEA (MULLER) (MELICIDAE).....	GREECE, ITALY, PORTUGAL, SPAIN.....	7	...	...	LA, NY.....
BAGGAGE					
CARGO (HOUSEHOLD GOODS)					
OTALA VERMICULATA (MULLER) (MELICIDAE).....	GREECE, ITALY, ITALY(?), MALTA.....	61	4	...	FL, GA, LA, MD,



TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN=
		C	P	R	
		O	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
BAGGAGE	PORTUGAL, SPAIN, UNKNOWN,				NY, .....
BRASSICA OLERACEA VAR. ROTRYTIS (LEAF)	WEST GERMANY,				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
LACTUCA SATIVA (LEAF)					
LYCOPERSICON ESCULENTUM (FRUIT)					
MAIL					
PLANT (UNIDENTIFIED)					
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE).....	GUATEMALA, MEXICO,.....	2	...	9	LA,.....
ANTHURIUM SP. (PLANT)					
BROMELIAD (PLANT)					
GUZMANIA SP. (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
PALLIFERA COSTARICENSIS CRUSSEANUS (STREBEL & PFEFFER)	COSTA RICA,.....			2	LA,.....
(PHILOMYCIDAE).....					
BROMELIAD (PLANT)					
DRACAENA FRAGRANS (LEAF)					
RUMINA DECULLATA (LINNAEUS) (SUBULINIDAE).....	MEXICO,.....			1	TX,.....
HANDIFERA INDICA (PLANT)					
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE).....	PHILIPPINES,.....	1	...	...	CA,.....
CARGO					
SUCCINEA MORTICOLA (REINHARDT) (SUCCINEIDAE).....	JAPAN,.....	1	...	2	CA, WA,.....
CRYPTANTHUS SP. (LEAF)					
PINUS SP. (PLANT)					
ZELKOVA SP. (STEM)					
THEBA PISANA (MULLER) (MELICIDAE).....	FRANCE, GREECE, ITALY, PORTUGAL, 45	5	...	...	AL, CA, FL, LA, HI, NY, SC,....
AUTOMOBILE	SOUTH AFRICA, SPAIN, SPAIN(?),				
BAGGAGE	UNKNOWN,				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
FLOWERS (DRIED)					
LACTUCA SATIVA (LEAF)					
OPUNTIA SP. (FRUIT)					
PLANT (DRIED)					
STORES					
VAGINULUS SP. (VERONICELLIDAE) MOLLUSCA.....	GUATEMALA,.....			1	LA,.....
SPATHIPHYLLUM SP. (STEM)					
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE).....	BELIZE, COSTA RICA, GUATEMALA, 1	...	12	...	LA,.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	HONDURAS, JAMAICA, NICARAGUA,				
BROMELIAD (PLANT)					
CRYPTANTHUS SP. (LEAF)					
DRACAENA FRAGRANS (LEAF)					
DRACAENA FRAGRANS (STEM)					
DRACAENA MARGINATA (LEAF)					
DRACAENA SP. (STEM)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PETROSELINUM SP. (LEAF)					
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE).....	MEXICO,.....	1	...	1	CA,.....
BAGGAGE					
BROMELIAD (PLANT)					

- ANTHURUM:**  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAEE)  
(MOLLUSCA)
- BRASSICA:**  
HELICELLA CRETICA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
MONACHA CARTHUSIANA (MULLER) (HELICIDAE)  
(MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- BROMELIAD:**  
OMALONYX UNGUIS (FERUSSAC) (SUCCINEIDAE)  
(MOLLUSCA)  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAEE)  
(MOLLUSCA)  
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER)  
(PHILOMYCIDAEE) (MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)  
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE)  
(MOLLUSCA)
- CAPSAICUM:**  
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE)  
(MOLLUSCA)
- CITRUS LIMON:**  
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
- COLCASI:**  
LAMELLAXIS MAURITIANUS (PFEIFFER) (SUBULINIDAE)  
(MOLLUSCA)
- CONTAINER:**  
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE)  
(MOLLUSCA)  
COCCHIELLA BARBARA (LINNAEUS) (HELICIDAE)  
(MOLLUSCA)  
COCCHIELLA VENTROSA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CAPERATA (MONTAGU) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA CHETICA (FERUSSAC) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA DEPHENTINA (ANDRZEJOWSKI) (HELICIDAE)  
(MOLLUSCA)  
HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE)  
(MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
MONACHA CARTHUSIANA (MULLER) (HELICIDAE)  
(MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- CRYPTANTHUS:**  
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)  
(MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- DRACENA:**  
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER)  
(PHILOMYCIDAEE) (MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- GUZMANIA:**  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAEE)  
(MOLLUSCA)
- IPOMOE:**  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE)  
(MOLLUSCA)
- LACTUCA:**  
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)  
LYCOPESTICIA  
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
- MANGIFERA:**  
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE)  
(MOLLUSCA)
- MUSA:**  
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE)  
(MOLLUSCA)  
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
- OPUNTIA:**  
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- ORCHID:**  
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)  
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)  
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAEE)  
(MOLLUSCA)  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- PETROSELINUM:**  
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)  
(MOLLUSCA)
- PINUS:**  
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)  
(MOLLUSCA)
- PSORALEA:**  
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE)  
(MOLLUSCA)
- RAPHANUS:**  
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)  
(MOLLUSCA)  
HELIX SP. (HELICIDAE) (MOLLUSCA)
- SPATHOPHYLLUM:**  
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- TILLANDSIA:**  
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
- ZELKOV:**  
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)  
(MOLLUSCA)

## AUTOMORPHS:

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

## BAGGAGE:

ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE)

(MOLLUSCA)

ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)

BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE)

(MOLLUSCA)

CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)

HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)

(MOLLUSCA)

HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)

HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)

HELIX SP. (HELICIDAE) (MOLLUSCA)

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)

HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)

OTALA SP. (HELICIDAE) (MOLLUSCA)

OTALA LACSEA (MULLER) (HELICIDAE) (MOLLUSCA)

OTALA VERNICULATA (MULLER) (HELICIDAE) (MOLLUSCA)

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

VERONICELLA MORELETI CRUSSE &amp; FISCHER (VERONICELLIDAE)

(MOLLUSCA)

## CARGO:

BRADYBAENA DESPECTA (GRAY) (BRADYBAENIDAE)

(MOLLUSCA)

BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE)

(MOLLUSCA)

COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE)

(MOLLUSCA)

HELICELLA SP. (HELICIDAE) (MOLLUSCA)

HELICELLA CAPERATA (MONTAGU) (HELICIDAE)

(MOLLUSCA)

HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE)

(MOLLUSCA)

HELICELLA CRETICA (FERUSSAC) (HELICIDAE)

(MOLLUSCA)

HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE)

(MOLLUSCA)

HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE)

(MOLLUSCA)

HELICELLA VESTALIS (PFEIFFER) (HELICIDAE)

(MOLLUSCA)

HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)

MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)

OTALA LACSEA (MULLER) (HELICIDAE) (MOLLUSCA)

OTALA VERNICULATA (MULLER) (HELICIDAE) (MOLLUSCA)

SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE)

(MOLLUSCA)

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

## FLOWERS:

COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)

(MOLLUSCA)

HELICELLA SP. (HELICIDAE) (MOLLUSCA)

HELICELLA CANOIDULA (STUDER) (HELICIDAE)

(MOLLUSCA)

HELICELLA ELEGANS (GELIN) (HELICIDAE) (MOLLUSCA)

HELICELLA TROCHOIDES (POIRET) (HELICIDAE)

(MOLLUSCA)

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

## HERB:

COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)

(MOLLUSCA)

## MAIL:

OTALA VERNICULATA (MULLER) (HELICIDAE) (MOLLUSCA)

## PLANTS:

HELICELLA CRETICA (FERUSSAC) (HELICIDAE)

(MOLLUSCA)

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)

LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)

OTALA VERNICULATA (MULLER) (HELICIDAE) (MOLLUSCA)

PALIPERA COSTARICENSIS (MORCH) (PHILOMYCIDAE)

(MOLLUSCA)

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

## STORES:

HELICELLA CAPERATA (MONTAGU) (HELICIDAE)

(MOLLUSCA)

THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

ARGENTINA: HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)	HAWAII: ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA) BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)	(SUBULINIDAE) (MOLLUSCA) PORTUGAL: CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA) HELIX SP. (HELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA) PORTUGAL(?): CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
BELGIUM: LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)	HONDURAS: VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	REPUBLIC OF CHINA: BRADYBAENA DESPECTA (GRAY) (BRADYBAENIDAE) (MOLLUSCA) BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)
BELIZE: VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	ISRAEL: HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA) HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)	SOUTH AFRICA: COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
COSTA RICA: PALLIFERA COSTARICENSIS CROSSSEANUS (STREBEL & PFEFFER) (PHILUMYCIDAE) (MOLLUSCA) VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	ITALY: HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA) HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	SPAIN: COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA) COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA) HELICELLA CANDIDULA (STUDER) (HELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA ELEGANS (GMELIN) (HELICIDAE) (MOLLUSCA) HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
CRETE: HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)	JAMAICA: VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	SUDAN: ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE) (MOLLUSCA) ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
DOMINICAN REPUBLIC: LAMELLAXIS MAURITIANUS (PFEIFFER) (SUBULINIDAE) (MOLLUSCA)	JAPAN: SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)	TURKEY: HELICELLA SP. (HELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA VESTALIS (PFEIFFER) (HELICIDAE) (MOLLUSCA) MUNACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)
FRANCE: CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA) COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA) HELICELLA SP. (HELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA TROCHOIDES (POIRET) (HELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA) LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA) MUNACHA CARHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)	MALTA: HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)	UNKNOWN: HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
GHANA: ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE) (MOLLUSCA)	MEXICO: HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) PALLIFERA COSTARICENSIS (MORCH) (PHILUMYCIDAE) (MOLLUSCA) RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE) (MOLLUSCA) VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)	
GREECE: COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA) HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA) HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA) HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA) HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA) OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA) OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA) THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)	MOROCCO: COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)	
GUATEMALA: OMALONYX UNGUIS (FERUSSAC) (SUCCINEIDAE) (MOLLUSCA) PALLIFERA COSTARICENSIS (MORCH) (PHILUMYCIDAE) (MOLLUSCA) VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA) VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	NICARAGUA: VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)	
	OKINAWA: BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)	
	PHILIPPINES: SUBULINA OCTONA (BRUGIERE)	

WEST GERMANY:

OTALA VERMICULATA (MULLER) (HELICIDAE)

(MOLLUSCA)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN
		C	N	P	
		O	S	R	
		U	N	O	
		M	N	A	
		P	E	G	
		T	N		
		I	T	I	
		O	R	O	
		N	Y	N	
ACIDIUM SP.	INDONESIA	1			NY
ACACIA SP. (FRUIT)					
ALTERNARIA SP.	GUATEMALA, JAPAN	1		1	CA, HI
ORACAENA MARGINATA (LEAF)					
POLYGONATUM SP. (LEAF)					
ALTERNARIA ZINNIAE PAPE	DOMINICAN REPUBLIC	1			PR
CHRYSAETHUM SP. (LEAF)					
APIOSPORA MONTAGNEI SACC.	HONG KONG	1			NY
RAHROD (STEM)					
ASCOCYTHA SP.	COLOMBIA, MEXICO	10		1	PR, TX
CHAMAEDOREA SP. (LEAF)					
HEDERA SP. (LEAF)					
ASCOCYTHA CITRI PENZ.	THAILAND	1			CA
CITRUS SINENSIS (STEM)					
ASCOCYTHA PASSIFLORAE PENZ. & SACC.	ANTIGUA, COLOMBIA, ECUADOR,	22	1		CA, FL, NY
PASSIFLORA SP. (FRUIT)	GUYANA,				
BUBAKIA ERYTHROXYLONIS CUMH.	COLOMBIA, JAMAICA, PERU,	6		1	FL
ERYTHROXYLUM COCA (LEAF)	UNKNOWN,				
CALCITOPIS MAXIMA (BERK. & CURT.) HOEHN.	PERU				FL
POLYPODIUM SP. (LEAF)					
CATACAUMA PALMICOLA F.L., STEVENS	BAHAMAS			1	FL
COCCOTHRINAX SP. (LEAF)					
CERCOSPORA SP.	DOMINICAN REPUBLIC, MEXICO,	79		3	CA, FL, NY, TX
ERYNGIUM FOETIDUM (LEAF)	SINGAPORE, THAILAND, UNKNOWN.				
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
SCINDAPSUS SP. (LEAF)					
CERCOSPORA BOLLEANA (THUEN.) SPEG.	MEXICO			1	TX
FICUS ELASTICA (LEAF)					
CERCOSPORA BRACHYATA ELL. & EV.	PUERTO RICO	1		1	PR
PHASEOLUS VULGARIS (FRUIT)					
CERCOSPORA DESTRUCTIVA RAV.	MEXICO			1	TX
EUMYNIUS JAPONICA (LEAF)					
CERCOSPORA GERBERAE CHUPP & VIEGAS	JAMAICA			1	FL
GERBERA SP. (LEAF)					
CERCOSPORA INSULANA SACC.	COLOMBIA, DOMINICAN REPUBLIC,	30			FL, NY, PR, TX
LIMONIUM SINUATUM (LEAF)	ECUADOR, GUATEMALA, HONDURAS,				
LIMONIUM SP. (LEAF)	MEXICO,				
LIMONIUM SP. (STEM)					
CERCOSPORA STEVENSONII CHUPP.	MEXICO			2	TX
CODIAEUM SP. (LEAF)					
CLADOSPORIUM SP.	MEXICO, PHILIPPINES	2		1	HI, TX
GOMPHRENA GLOBOSA (LEAF)					
ORYZA SATIVA (STRAW)					
SACCHARUM OFFICINARUM (STEM)					

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN=
		C O N S U M P T I O N	P R O P A G E T I O N	
CDCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER, .....	MEXICO.....	11	....	TX.....
CHAMAEDOREA SP. (LEAF)				
COLERDA SENNIANA (SACC.) ARX.....	SOUTH AFRICA.....	14	1	CA, NY, WA.....
COLLETORETICUM SP. ....	JAPAN.....			1 NJ.....
DIOSPYROS KAKI (SEED)				
CONIOTHYRIUM SP. ....	GUATEMALA, MEXICO.....	1		11 TX.....
CHAMAEDOREA ELEGANS (LEAF)				
CITRUS SINENSIS (FRUIT)				
DRACAENA MARGINATA (LEAF)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA SP. (LEAF)				
CONIOTHYRIUM ATRIPPLICINUM MINT.....	NEW ZEALAND.....			1 CA.....
ATRIPLEX NUMMULARIA (SEED)				
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON.....	GUATEMALA, JAPAN.....			3 CA.....
DRACAENA SANDERANA (LEAF)				
DRACAENA SP. (LEAF)				
CORYNESPORA SP. ....	MEXICO.....	1	....	TX.....
SOLANUM TUBEROSUM (ROOT)				
DICHTOMOPHTHORA INDICA RAD.....	MEXICO.....	2	....	TX.....
PORTULACA OLERACEA (LEAF)				
DIDYMOSPHAERIA SP. ....	MEXICO.....			1 TX.....
SCHOMBURGKIA SP. (LEAF)				
DIPLODIA SP. ....	AUSTRIA, JAMAICA, MEXICO.....	2		1 NY, PA, TX.....
ANTHRURIUM SP. (LEAF)				
PHRAGMITES AUSTRALIS (MAT)				
TILLANDSIA SP. (LEAF)				
DOTHIORELLA SP. ....	JAPAN, KOREA.....			2 HI.....
MAGNOLIA SP. (STEM)				
SCHAEFFERIA SP. (LEAF)				
DOTHIORELLA RAPRINGTONIAE (CKE, & MASS.) PETR. & SYD.....	JAMAICA.....	1	....	FL.....
BARRINGTONIA SP. (FRUIT)				
ECHINOIDEUS BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA	GUATEMALA, MEXICO.....			11 CA, FL, TX.....
(REHM) F.L. STEVENS.....				
BROMELIAD (PLANT)				
TILLANDSIA ANCEPS (LEAF)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA FLABELLATA (LEAF)				
TILLANDSIA POLYSTACHYA (LEAF)				
TILLANDSIA PUNCTULATA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA TRICOLOR (LEAF)				
ELSYNDE AUSTRALIS BITANC. & JENKINS.....	ARGENTINA, BRAZIL, BRAZIL(?), PARAGUAY, SOUTH AMERICA (COUNTRY=?), UNKNOWN, URUGUAY, VENEZUELA(?).....	19	210	AL, CA, FL, GA, HI, MA, MD, ME, MI, NC, NY, PA, PR, SC, TX, VI,
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS LIMON (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
FUSARIUM SP. ....	MEXICO.....			1 TX.....
EPIDENDRUM SP. (LEAF)				
FUSARIUM SOLANI (MART.) APPEL & WR. EMEND SNYD. & HANS.....	MEXICO.....			1 TX.....
COLCASTIA SP. (ROOT)				
GRAPHIOLA BORASSI SYD. & BUTL.....	INDIA, SRI LANKA.....	4	....	OR, WA.....
BORASSUS FLABELLIFER (LEAF)				
BORASSUS FLABELLIFER (STEM)				
BORASSUS SP. (STEM)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		S	N	O	
		U	D	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	V	N	
GUIGNARDIA SP. ....	BRAZIL, DOMINICAN REPUBLIC. ....	1	....	1	NY. ....
ANNONA SP. (LEAF)					
ANTHURIUM SP. (LEAF)					
GUIGNARDIA CITRICARPA KIELY. ....	ARGENTINA, ASIA (COUNTRY-?),	134	160	....	AK, AL, CA, GA,
CITROFORTUNELLA MITIS (FRUIT)	AUSTRALIA, BRAZIL, CHINA,				HI, IL, MA, MD,
CITRUS AURANTIUM (FRUIT)	CUBA(?), HONG KONG, JAPAN,				HI, NC, NY, OR,
CITRUS HYSTRIX (LEAF)	KOREA, KOREA(?), MALAYSIA,				PA, PR, SC, TX,
CITRUS LIMON (FRUIT)	MOZAMBIQUE, NEPAL,				VA, VI, WA. ....
CITRUS MAXIMA (FRUIT)	PHILIPPINES,				
CITRUS PARADISI (FRUIT)	REPUBLIC OF CHINA, SINGAPORE,				
CITRUS RETICULATA (DRIED PEEL)	SOUTH AFRICA, SOUTH AFRICA(?),				
CITRUS RETICULATA (FRUIT)	SOUTH AMERICA (COUNTRY-?),				
CITRUS RETICULATA (LEAF)	THAILAND, UNKNOWN, ZAMBIA,				
CITRUS SINENSIS (DRIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (DRIED PEEL)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
KUEHNEDIA JAPONICA DIET. ....	JAPAN. ....	5	4	....	HI. ....
ROSA SP. (LEAF)					
LEPTOSPHAERIA SP. ....	MEXICO. ....			1	TX. ....
DIEFFENBACHIA MACULATA (LEAF)					
LEPTOSPHAERIA ORYZINA SACC. ....	JAPAN. ....			2	CA. ....
ORYZA SATIVA (RICE STRAW)					
LEPTOSPHAERIA PROTEARUM SYD. ....	SOUTH AFRICA. ....	8	2	1	NY. ....
PROTEA SP. (LEAF)					
LOPHODERMUM SP. ....	MEXICO. ....			1	TX. ....
LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV. ....	AUSTRIA, HUNGARY. ....	5	....		PA, TX. ....
PHRAGMITES AUSTRALIS (MAT)					
PHRAGMITES SP. (MAT)					
MACROPHOMA SP. ....	PERU. ....			1	CA. ....
ORCHID (LEAF)					
MACROPHOMA OLEAE (DC.) BERL. & VOGL. ....	CYPRUS, GREECE, ITALY, SPAIN. ....	11	....		NY. ....
OLEA EUROPAEA (FRUIT)					
OLEA SP. (FRUIT)					
MYCOSPHAERELLA SP. ....	MEXICO. ....	1	....	5	TX. ....
CARICA PAPAYA (FRUIT)					
CODIAEUM SP. (LEAF)					
DRACAENA FRAGRANS (LEAF)					
DRACAENA SP. (LEAF)					
EPIDENDRUM SP. (LEAF)					
MYCOSPHAERELLA ALYXIAE PETR. ....	AMERICAN SAMOA, HAWAII. ....	183	1	....	CA, HI. ....
ALYXIA OLIVAEFORMIS (LEAF)					
ALYXIA SP. (LEAF)					
MYCOSPHAERELLA CATTLEYAE CASH & WATSON. ....	COLOMBIA, COSTA RICA, GUATEMALA,			15	FL. ....
CATTLEYA SP. (LEAF)	MEXICO, NICARAGUA, PANAMA,				
EPIDENDRUM IBAGUENSE (LEAF)					
EPIDENDRUM SP. (LEAF)					
ORCHID (LEAF)					
SOPRALIA SP. (LEAF)					
MYCOSPHAERELLA TASSIANA (DE N.) JONANS. ....	ECUADOR, FRANCE, JAPAN, KOREA,	1	34	....	CA, NY, OR. ....
ALLIUM AMPELOPRASUM (LEAF)	REPUBLIC OF CHINA,				
ALLIUM FISTULOSUM (LEAF)					
MYCOSPHAERELLA VACCINII (CKE.) SCHROET. ....	SWEDEN. ....			1	NJ. ....
VACCINIUM SP. (LEAF)					
PERICONIA SP. ....	DOMINICAN REPUBLIC. ....	1	....		PR. ....
PHRAGMITES SP. (MAT)					
PHAEOSCEPTORIA ORYZAE MIYAKE. ....	JAPAN. ....			1	CA. ....
ORYZA SATIVA (SEED)					
PHOMA SP. ....	AUSTRALIA, BRAZIL. ....			2	HI, MD. ....
CITRUS LIMON (FRUIT)					
CYPMOMANDRA BETACEA (FRUIT)					
PHOMOPSIS SP. ....	FRANCE, MEXICO, NETHERLANDS, ....	5	....	7	CA, IL, NJ, NY,



PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	N
AGLAUNEMA SP. (LEAF)	PHILIPPINES, UNITED KINGDOM,			PA, TX,.....
CORYLUS AVELLANA (STEM)				
DRACAENA FRAGRANS VAR. MASSANGIANA (LEAF)				
LEAF (UNIDENTIFIED)				
PAEONIA SP. (STEM)				
PIMENTA DIDICA (LEAF)				
PINUS SP. (CONE)				
PSIDIUM GUJAYA (FRUIT)				
TILLANDSIA SP. (LEAF)				
PHOMOPSIS DIOSPYRI (SACC.) TRAV. & MIGL.....	HONG KONG,.....	1	.....	CA,.....
DIOSPYROS SP. (FRUIT)				
PHOMOPSIS MALT ROBERTS,.....	BELGIUM,.....		1	DC,.....
MALUS SP. (FRUIT)				
PHOMOPSIS ORCHIDOPHILA CASH & WATSON,.....	UNITED KINGDOM,.....		1	NJ,.....
DENDROBIUM SP. (STEM)				
PHRAGMIDIUM SP. (LEAF)	ARGENTINA, PERU,.....	1	.....	PR,.....
PHYLLACHORA SP. (LEAF)	MEXICO,.....	1	.....	TX,.....
LEAF (UNIDENTIFIED)				
PHYLLACHORA GRATISSIMA REHM,.....	MEXICO,.....	1	.....	TX,.....
PERSEA SP. (LEAF)				
PHYLLOSTICTA SP.,.....	AMERICAN SAMOA, DOMINICA, MEXICO, THAILAND, UNKNOWN.	2	.....	22 HI, NJ, PR, TX, VI,.....
ALYXIA OLIVAEFORMIS (LEAF)				
BAUHINIA PURPUREA (LEAF)				
CHAMAEDOREA SP. (LEAF)				
CODIAEUM SP. (LEAF)				
DIDON EDULE (LEAF)				
DRACAENA SP. (LEAF)				
MONSTERA DELICIOSA (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
RHOEO SPATHACEA (LEAF)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA FLABELLATA (LEAF)				
TILLANDSIA POLYSTACHYA (LEAF)				
TILLANDSIA SP. (LEAF)				
PHYLLOSTICTA ANONAE P. HENN,.....	DOMINICAN REPUBLIC,.....	5	.....	NY,.....
ANONNA MURICATA (LEAF)				
ANONNA SP. (LEAF)				
PHYLLOSTICTA ANONARUM BAT. & VITAL,.....	DOMINICAN REPUBLIC,.....	1	.....	NY,.....
ANONNA SP. (LEAF)				
PHYLLOSTICTA AURANTICOLA (BERK. & CKE.) SACC,.....	DOMINICAN REPUBLIC, TRINIDAD & TOBAGO, VENEZUELA.	12	.....	NY,.....
CITRUS SP. (LEAF)				
PHYLLOSTICTA COFFEICOLA DELACR,.....	COSTA RICA,.....	1	.....	FL,.....
COFFEA ARABICA (LEAF)				
PHYLLOSTICTA DRACANAE P. HENN,.....	BELIZE, GUATEMALA, JAPAN, THAILAND,		6	CA, FL, PR,.....
CORDYLONE TERMINALIS (LEAF)				
DRACAENA FRAGRANS (LEAF)				
DRACAENA MARGINATA (LEAF)				
DRACAENA SP. (LEAF)				
PHYLLOSTICTA MURAI MIY,.....	INDIA, JAPAN,.....	4	.....	CA,.....
ORYZA SATIVA (RICE STRAW)				
PHYLLOSTICTA ORYZAE HORII,.....	INDIA,.....	1	.....	CA,.....
ORYZA SATIVA (RICE STRAW)				
PHYLLOSTICTA ORYZINA (SACC.) PADN,.....	JAPAN,.....	1	.....	CA,.....
ORYZA SATIVA (RICE STRAW)				

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N S	P R O D U C T I O N S	
PHYLLSTICTINA SP.....	CAROLINE ISLANDS, HONDURAS, MEXICO, NEW ZEALAND, PONAPE, THAILAND.	4	5	CA, FL, HI, TX,
BEAUCARNEA RECURVATA (SEED)				
LAURUS SP. (LEAF)				
PUNICA GRANATUM (FRUIT)				
PHITOPHORA SP. (LEAF)				
YUCCA SP. (LEAF)				
PHYLLSTICTINA ANONICOLA BATISTA & VITAL.....	DOMINICAN REPUBLIC, PUERTO RICO.	7		NY, PR.....
ANNONA MURICATA (LEAF)				
ANNONA SP. (LEAF)				
PHYLLSTICTINA MUSARUM (CKE.) PETR.....	PHILIPPINES.....	3		AK, HI,.....
MUSA PARADISIACA (LEAF)				
MUSA SP. (FRUIT)				
PHYLLOSPORA SP. (LEAF)	AFRICA (COUNTRY-?).....		1	NY.....
JUMELLEA SP. (LEAF)				
PUCCINIA BUXI DC.....	FRANCE, ITALY.....	4		IL, NY.....
BUXUS SEMPERVIRENS (LEAF)				
BUXUS SP. (LEAF)				
PUCCINIA CALEAE ARTH. VAR. CUERNAVACA PARMELEE.....	MEXICO.....	1		TX.....
CALEA SP. (DRIED)				
PUCCINIA MORIANA P. HENN.....	JAPAN, KOREA, THAILAND.....	13	17	AK, CA, HI, WA.
CHRYSANTHEMUM MORIFOLIUM (LEAF)				
CHRYSANTHEMUM SP. (LEAF)				
PUCCINIA MORRISONI MCALP.....	MEXICO.....	1		TX.....
PELARGONIUM SP. (LEAF)				
PUCCINIA ONCIDIUM CUMM.....	PERU.....		1	FL.....
ONCIDIUM SP. (LEAF)				
PUCCINIA PELARGONII-ZONALIS DOIDGE.....	DOMINICAN REPUBLIC, ECUADOR, IRELAND, MEXICO.	2	4	AZ, CA, FL, NY.
PELARGONIUM SP. (LEAF)				
PUCCINIA PSIDII MINT.....	DOMINICAN REPUBLIC, JAMAICA.....	5		FL, NY.....
PSIDIA DIOICA (LEAF)				
PIRENTA SP. (LEAF)				
PUCCINIA THALIAE DIET.....	MEXICO.....		1	TX.....
CANNA SP. (LEAF)				
PUCCINIA TILLANDSIAE CUMM. & POLLACK.....	CENTRAL AMERICA (COUNTRY-?), COSTA RICA, GUATEMALA, HONDURAS, JAMAICA, MEXICO.		26	CA, FL, LA, TX.
BROMELIAD (LEAF)				
TILLANDSIA CAPITATA (LEAF)				
TILLANDSIA FASCICULATA (LEAF)				
TILLANDSIA JUNCEA (LEAF)				
TILLANDSIA POLYSTACHYA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
PUCCINIA URBANIANA P. HENN.....	DOMINICAN REPUBLIC, JAMAICA, PUERTO RICO.	9		NY, PR.....
STACHYTARPHETA JAMAICENSIS (LEAF)			2	NJ.....
PUCCINIATRUM AREOLATUM (FR.) OTTM.....	AUSTRIA.....			
PICEA ABIES (CONE)				
PHYRENDOCHAETA ORYZAE I. MIYAKE.....	REPUBLIC OF CHINA.....	1		CA.....
ORYZA SATIVA (STRAW)				
RAVENELIA PAPILLIFERA SYD.....	COSTA RICA.....		1	FL.....
PLANT (UNIDENTIFIED)				
SCLEROTIOPSIS TESTUDINEA DEARN.....	JAPAN.....		4	CA, NJ.....
PAEONIA SUFFRUTICOSA (STEM)				
SEIMATOSPORIUM SP.....	MEXICO.....	1		AZ.....
PSIDIUM GUAJAVA (LEAF)				
SEPTORIA SP.....	AUSTRALIA, INDIA, MEXICO, THAILAND.	2	3	CA, HI, PR.....
DRACAENA SP. (LEAF)				
PHOLIDOTA SP. (LEAF)				
PROTEA SP. (LEAF)				
PSIDIUM SP. (FRUIT)				
SEPTORIA CITRI PASS.....	BRAZIL.....	1		FL.....
CITRUS SINENSIS (FRUIT)				
SEPTORIA SELENOMOMIDES CASH & WATSON.....	HONDURAS, INDIA, THAILAND, UNITED KINGDOM.		6	CA, FL, NJ, PR.
DENDROBIUM SP. (LEAF)				
DENDROBIUM SPECTABILE (LEAF)				
ORCHID (LEAF)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	
		U	O	
		M	N	
		P	E	
		T	N	
		I	T	
		O	R	
		M	Y	
SPHACELONA PUNICAE BITANG. & JENKINS.....	MEXICO.....	4	.....	TX.....
PUNICA GRANATUM (FRUIT)				
SPHAERODOTYIS PRINGLEI (PK.) TH. & SYD.....	GUATEMALA.....	.....	1	FL.....
YUCCA SP. (LEAF)				
SPHENOSPOA KEVORKIANII LINDER.....	BOLIVIA, BRAZIL, COLOMBIA,	.....	74	CA, FL, LA, NY,
CATASETUM SP. (LEAF)	COSTA RICA,			PR.....
COCCINEA SP. (LEAF)	DOMINICAN REPUBLIC, ECUADOR,			
EPIDENDRUM SP. (LEAF)	GUATEMALA, HAITI, HONDURAS,			
MASDEVALLIA SP. (LEAF)	JAMAICA, MEXICO, NICARAGUA,			
MAXILLARIA SP. (LEAF)	PANAMA, PERU,			
MILTONIA ROEZII (LEAF)				
MILTONIA SP. (LEAF)				
ONTOGLOSSUM SP. (LEAF)				
ONCIDIUM SP. (LEAF)				
ONCIDIUM SPLENDIDUM (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
TRICHOPILIA SP. (LEAF)				
TRIGONIDIUM EGERTONIANUM (LEAF)				
TRIGONIDIUM SP. (LEAF)				
SPHENOSPOA MERA CUMM.....	BRAZIL.....	.....	1	FL.....
ONCIDIUM SP. (LEAF)				
SPHENOSPOA SAPHEA CUMM.....	DOMINICAN REPUBLIC.....	.....	1	FL.....
ONCIDIUM SP. (LEAF)				
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES.....	ITALY, PORTUGAL.....	3	1	NY.....
ERIOBOTRYA JAPONICA (FRUIT)				
STAGONOSPOA SP.....	MEXICO.....	.....	1	TX.....
LEAF (UNIDENTIFIED)	UNKNOWN.....	.....	1	IL.....
STAGONOSPOA CURTISII (BERK.) SACC.....				
PLANT (UNIDENTIFIED)				
STIGMATA SP.....	MEXICO.....	.....	1	TX.....
THECAPHORA SOLANT BARRUS.....	MEXICO.....	9	.....	TX.....
SOLANUM SP. (ROOT)				
URED SP.....	BAHAMAS, DOMINICAN REPUBLIC,	5	.....	8
SUCIDA SP. (LEAF)	GUATEMALA, HAITI, MEXICO,			CA, FL, HI, NY,
CHOISTA TERNATA (LEAF)	PERU, PHILIPPINES, SINGAPORE,			PR, TX, VI.....
FLOWERS (CUT)	UNKNOWN.			
GEONOMA SP. (LEAF)				
GRASS (UNIDENTIFIED)				
LEAF (DRIED)				
ORCHID (LEAF)				
PHRAGMITES SP. (STRAN)				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (LEAF)				
URED ANTHURII (MAR.) SACC.....	COSTA RICA, ECUADOR.....	.....	3	FL.....
ANTHURIUM SP. (LEAF)				
URED BENHICKIANA P. HENN.....	BRAZIL, COSTA RICA, GUATEMALA,	.....	14	FL, TX.....
EPIDENDRUM MARIAE (LEAF)	MEXICO, PANAMA.			
EPIDENDRUM SP. (LEAF)				
LAELIA AUTUMNALIS (LEAF)				
ONCIDIUM SP. (LEAF)				
ORCHID (LEAF)				
URED DITISSIMA (SYD.) CUMM.....	KOREA.....	1	.....	NY.....
BAMBUA SP. (LEAF)				
URED NEOPUSTULATA CUMM.....	PARAGUAY.....	.....	3	FL.....

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N U M B E R	P E R C E N T	
ORCHID (LEAF)				
SARCOGLOTTIS SP. (LEAF)				
UREDO NIDULARII P. HENN.	COSTA RICA, MEXICO.	31	CA, FL, TX.	
BROMELIAD (PLANT)				
CATOPSIS SP. (LEAF)				
TILLANDSIA LUCIDA (LEAF)				
TILLANDSIA SP. (LEAF)				
UDOMYCES ALYXIAE ARTH.	HAWAII.	245	2	1 CA, HI.
ALYXIA OLIVAEFORMIS (LEAF)				
UDOMYCES CORONATUS YOSH.	REPUBLIC OF CHINA.	1		HI.
ORYZA SATIVA (STRAW)				
UDOMYCES PISI (OC.) OTTH.	MEXICO.	1		TX.
VICIA SP. (LEAF)				
UDOMYCES VICIAE-FABAE (PERS.) SCHROET.	CHILE, ITALY, PORTUGAL.	2	1	AL, MA, NY.
LENS CULINARIS (STEM)				
VICIA FABA (LEAF)				
USTILAGO TILLANDSIAE PATTERSON.	HONDURAS.	1		FL.
TILLANDSIA SP. (LEAF)				
XANTHOMONAS SP. (CANCROSIS 8).	ARGENTINA, BRAZIL, URUGUAY.	9		CA, NC, NY, PR, TX.
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS LIMON (FRUIT)				
CITRUS SINENSIS (FRUIT)				
XANTHOMONAS CITRI (MASSE) DOWS.	AFGHANISTAN, ARGENTINA, FIJI, GUAM, HONG KONG, INDIA, INDONESIA, JAPAN, KOREA, LAOS, LAOS(?), MALAYSIA, NEW ZEALAND, PHILIPPINES, REPUBLIC OF CHINA, SRI LANKA, THAILAND, UNKNOWN.	155	58	1 AK, CA, FL, GA, HI, IL, NC, NY, OR, PA, PR, VA, WA.
ACRONYCHIA SP. (FRUIT)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS AURANTIUM (FRUIT)				
CITRUS HYSTRIX (LEAF)				
CITRUS LIMON (FRUIT)				
CITRUS LIMON (LEAF)				
CITRUS MAXIMA (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS RETICULATA (DRIED PEEL)				
CITRUS RETICULATA (FRUIT)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (DRIED PEEL)				
CITRUS SINENSIS (FRUIT)				
CITRUS SINENSIS (LEAF)				
CITRUS SP. (DRIED PEEL)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
CITRUS SP. (STEM)				

- ACACIAE:  
AECIDIUM SP.  
ACRONYCHIAE:  
XANTHOMONAS CITRI (HASSE) DOWS.  
AGLADNEMAE:  
PHOMOPSIS SP.  
ALLIUM:  
MYCOSPHAERELLA TASSIANA (DE N.) JOMANS.  
ALYXIAE:  
MYCOSPHAERELLA ALYXIAE PETR.  
PHYLLISTICTA SP.  
UROMYCES ALYXIAE ARTH.  
ANNONA:  
GUIGNARDIA SP.  
PHYLLISTICTA ANONAE P. HENN.  
PHYLLISTICTA ANONARUM BAT. & VITAL  
PHYLLISTICTA ANONICOLA BATISTA & VITAL  
ANTHURIUM:  
DIPLODIA SP.  
GUIGNARDIA SP.  
UREDIOANTHURII (HAR.) SACC.  
ATRIPLEX:  
CONIOTHYRIUM ATRIPLEXINUM JMT.  
BAMBOO:  
APLOSPORA MONTAGNEI SACC.  
BARBUSIA:  
UREDIO DISSISSIMA (SYD.) CUMH.  
BARRINGTONIAE:  
DOTHIOPELLA BARRINGTONIAE (CKE. & MASS.) PETR. & SYD.  
BAUHINIAE:  
PHYLLISTICTA SP.  
BEAUCARNEAE:  
PHYLLISTICTINA SP.  
BORASSUS:  
ERAPHOILA BORASSI SYD. & BUTL.  
BROMELIADAE:  
ECHINODODES BROMELIACEARUM (REHM) TH. & SYD. VAR.  
STELLULATA (REHM) F.L. STEVENS  
PUCCINIA TILLANDSIAE CUMH. & POLLACK  
UREDIO MIDULARII P. HENN.  
BUCIDA:  
UREDIO SP.  
BUXUS:  
PUCCINIA BUXI DC.  
CALEA:  
PUCCINIA CALAEA ARTH. VAR. CUERNAVACA PARMELEE  
CANNAE:  
PUCCINIA THALIAE DIET.  
CARICA:  
MYCOSPHAERELLA SP.  
CATASETUM:  
SPHENOSPORA KEVORKIANII LINDER  
CATOPSIS:  
UREDIO MIDULARII P. HENN.  
CATTLEYAE:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
CEPHALOCEREUS:  
STIGMIA SP.  
CHAMAEDOREAE:  
ASCOCHYTA SP.  
COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER  
CONIOTHYRIUM SP.  
PHYLLISTICTA SP.  
CHOISYAE:  
UREDIO SP.  
CHRYSAETHUM:  
ALTERNARIA ZINNIAE PAPE  
PUCCINIA MORTANA P. HENN.  
CITROFORTHUELLAE:  
GUIGNARDIA CITRICARPA KIELY  
CITRUS AURANTIFOLIAE:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
XANTHOMONAS SP. (CANCROSTIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS AURANTIUM:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS HYSTRIX:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS LIMON:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
XANTHOMONAS SP. (CANCROSTIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS PARADISI:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS RETICULATAE:  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS SINENSIS:  
ASCOCHYTA CITRI PENZ.  
CONIOTHYRIUM SP.  
ELSIODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
SEPTORIA CITRI PASS.  
XANTHOMONAS SP. (CANCROSTIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.  
CITRUS SP.:  
GUIGNARDIA CITRICARPA KIELY  
PHYLLISTICTA AURANTICOLA (BERK. & CKE.) SACC.  
XANTHOMONAS CITRI (HASSE) DOWS.  
COCCINEAE:  
SPHENOSPORA KEVORKIANII LINDER  
COCCOTHRINAE:  
CATACAUMA PALMICOLO F.L. STEVENS  
CODIAEUM:  
CERCOSPORA STEVENSONII CHUPP  
MYCOSPHAERELLA SP.  
PHYLLISTICTA SP.  
COFFEA:  
PHYLLISTICTA COFFEICOLA DELACR.  
COLUCASTIA:  
FUSARIUM SOLANI (MART.) APPEL & NR. EHEND SYD. & MANS.  
CORDYLINAE:  
PHYLLISTICTA DRACANAE P. HENN.  
CORYLUS:  
PHOMOPSIS SP.  
CYPHOMANDRA:  
PHOMA SP.  
DENDROBIUM:  
PHOMOPSIS ORCHIDOPHILA CASH & WATSON  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
DIEFFENBACHIAE:  
LEPTOSPHAERIA SP.  
DIDONIA:  
PHYLLISTICTA SP.  
DIOSPYROS:  
COLLETOTRICHUM SP.  
PHOMOPSIS DIOSPYRI (SACC.) TRAV. & MIGL.  
DRACAENAE:  
ALTERNARIA SP.  
CONIOTHYRIUM SP.  
CONIOTHYRIUM DRACAENAE STEVENS & NEEDON  
MYCOSPHAERELLA SP.  
PHOMOPSIS SP.  
PHYLLISTICTA SP.  
PHYLLISTICTA DRACANAE P. HENN.  
SEPTORIA SP.  
EPIDENDRUM:  
FUSARIUM SP.  
MYCOSPHAERELLA SP.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SPHENOSPORA KEVORKIANII LINDER  
UREDIO BEHNICKIANA P. HENN.  
ERIOBOTRYAE:  
SPLOCAEA ERIOTRYAE (CAV.) HUGHES  
ERYTHRUM:  
CERCOSPORA SP.  
ERYTHROXYLUM:  
BUBAKIA ERYTHROXYLUM CUMH.  
EUNYMUS:  
CERCOSPORA DESTRUCTIVA RAV.

- FICUS:  
CERCOSPORA BOLLEANA (THUEN.) SPEC.
- GEONOMA:  
UREDOSP. SP.
- GERBERA:  
CERCOSPORA GERBERAE CHUPP & VIEGAS
- GOMPHRENA:  
CLADOSPORIUM SP.
- HEDERA:  
ASCOCHYTA SP.
- JUMELLEA:  
PHYSALOSPORA SP.
- LAELIA:  
UREDOSP. BEHNICKIANA P. MENN.
- LAURUS:  
PHYLLUSTICTINA SP.
- LENS:  
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- LIMONIUM:  
CERCOSPORA INSULANA SACC.
- MAGNOLIA:  
DOTHTIORELLA SP.
- MALUS:  
PHOMOPSIS MALI ROBERTS
- MASDEVALLIA:  
SPHENOSPORA KEVORKIANII LINDER
- MAXILLARIA:  
SPHENOSPORA KEVORKIANII LINDER
- MILTONIA:  
SPHENOSPORA KEVORKIANII LINDER
- MONSTERA:  
PHYLLUSTICTA SP.
- MUSA:  
PHYLLUSTICTINA MUSARUM (CKE.) PETR.
- ODONTOGLOSSUM:  
SPHENOSPORA KEVORKIANII LINDER
- OLEA:  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
- ONCIDIUM:  
PUCCINIA ONCIDIUM CUMM.
- SPHENOSPORA KEVORKIANII LINDER
- SPHENOSPORA MERA CUMM.
- SPHENOSPORA SAPHEA CUMM.
- UREDOSP. BEHNICKIANA P. MENN.
- ORCHID:  
MACROPHOMA SP.
- MYCOSPHAERELLA CATTLEYAE CASH & WATSON
- PHYLLUSTICTA SP.
- SEPTORIA SELENOPHOMOIDES CASH & WATSON
- SPHENOSPORA KEVORKIANII LINDER
- UREDOSP. SP.
- UREDOSP. BEHNICKIANA P. MENN.
- UREDOSP. NEOPUSTULATA CUMM.
- ORYZA:  
CLADOSPORIUM SP.
- LEPTOSPHAERIA ORYZINA SACC.
- PHAEOSEPTORIA ORYZAE MIYAKE
- PHYLLUSTICTA MIURAI MIY.
- PHYLLUSTICTA ORYZAE MORI
- PHYLLUSTICTA ORYZINA (SACC.) PADW.
- PYRENOCHAETA ORYZAE I. MIYAKE
- UROMYCES CORONATUS YOSH.
- PAEONIA:  
PHOMOPSIS SP.
- SCLEROTIOPSIS TESTUDINEA DEARN.
- PASSIFLORA:  
ASCOCHYTA PASSIFLOREAE PENZ. & SACC.
- PELAGONIUM:  
PUCCINIA MORRISONI MCALP.
- PUCCINIA PELARGONII-ZONALIS DOIDGE
- PERSEA:  
PHYLLACHORA GRATISSIMA REHM
- PHASEOLUS:  
CERCOSPORA BRACHIATA ELL. & EV.
- PHOLIDOTA:  
SEPTORIA SP.
- PHRAGMITES:  
DIPLODIA SP.
- LOPHODERMUM ARUNDINACEUM (SCHRAD.) CHEV.
- PERICONIA SP.
- UREDOSP. SP.
- PICEA:  
PUCCINIASTRUM AREOLATUM (FR.) OTTH
- PIMENTA:  
PHOMOPSIS SP.
- PUCCINIA PSIDII MINT.
- FINUS:  
LOPHODERMUM SP.
- PHOMOPSIS SP.
- POLYGONATUM:  
ALTERNARIA SP.
- POLYPODIUM:  
CALICIOSPS MAXIMA (BERK. & CURT.) HOEHN.
- PORTULACA:  
DICHOTOMOPHTHORA INDICA RAO
- PROTEA:  
COLERA SENNIANA (SACC.) ARX
- LEPTOSPHAERIA PROTEARUM SYD.
- SEPTORIA SP.
- PSIDIUM:  
CERCOSPORA SP.
- PHOMOPSIS SP.
- SEINATOSPORIUM SP.
- SEPTORIA SP.
- PUNICA:  
PHYLLUSTICTINA SP.
- SPHACELONA PUNICAE BITANC. & JENKINS
- RHIZOPORA:  
PHYLLUSTICTINA SP.
- RHOEO:  
PHYLLUSTICTA SP.
- ROSA:  
KUEHNELLA JAPONICA DIET.
- PHRAGMITES SP.
- SACCHARUM:  
CLADOSPORIUM SP.
- SARCOGLOTTIS:  
UREDOSP. NEOPUSTULATA CUMM.
- SCHOFFERIA:  
DOTHTIORELLA SP.
- SCHOMBURGKIA:  
DIDYMOSPHAERIA SP.
- SCINDAPSUS:  
CERCOSPORA SP.
- SOBRALIA:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
- SOLANUM:  
CORYNESPORA SP.
- THECAPOHORA SOLANI BARRUS
- STACHYTARPHETA:  
PUCCINIA URBANIANA P. MENN.
- TILLANDSIA:  
CONIOTHYRIUM SP.
- DIPLODIA SP.
- ECIONODES BROMELIACEARUM (REHM) TH. & SYD. VAR.
- STELLULATA (REHM) F.L. STEVENS
- PHOMOPSIS SP.
- PHYLLUSTICTA SP.
- PUCCINIA TILLANDSIAE CUMM. & POLLACK
- UREDOSP. SP.
- UREDOSP. NIDULARII P. MENN.
- USTILAGO TILLANDSIAE PATTERSON
- TRICHOMELIA:  
SPHENOSPORA KEVORKIANII LINDER
- TRIGONIDIUM:  
SPHENOSPORA KEVORKIANII LINDER
- VACCINIUM:  
MYCOSPHAERELLA VACCINII (CKE.) SCHROET.
- VICIA:  
UROMYCES PISI (DC.) OTTH
- UROMYCES VICIAE-FABAE (PERS.) SCHROET.

# HOSTS AND DISEASES

YUCCA:  
 PHYLLOSTICTINA SP.

SPHAERODOTHIS PRINGLEI (PK.) TH. & SYD.

## DISEASES INTERCEPTED WITH HOSTS UNKNOWN

FLOWERS:  
 UREDO SP.

STAGONOSPORA SP.  
 UREDO SP.

GRASS:  
 UREDO SP.

PLANT:  
 CERCOSPOORA SP.  
 PHYLLOSTICTA SP.  
 RAVENELIA PAPILLIFERA SYD.  
 SPHENOSPOORA KEVORKIANII LINDER  
 STAGONOSPOORA CURTISII (BERK.) SACC.  
 UREDO SP.

LEAF:  
 CERCOSPOORA SP.  
 PHOMOPSIS SP.  
 PHYLLACHORA SP.

- AFGHANISTANI  
XANTHOMONAS CITRI (HASSE) DOWS.
- AFRICA (COUNTRY-?):  
PHYALOSPORA SP.
- AMERICAN SAMOA:  
MYCOSPHAERELLA ALYXIAE PETR.  
PHYLLISTICTA SP.
- ANTIGUA:  
ASCOCYTA PASSIFLORAE PENZ. & SACC.  
ARGENTINA:  
ELSNODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHAGADIDUM SP.  
XANTHOMONAS SP. (CANCROSIS B)  
XANTHOMONAS CITRI (HASSE) DOWS.
- ASIA (COUNTRY-?):  
GUIGNARDIA CITRICARPA KIELY  
AUSTRALIA:  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
SEPTORIA SP.
- AUSTRIA:  
DIPLODIA SP.  
LOPHODERMUM ARUNDINACEUM (SCHRAD.)  
CHEV.  
PUCCINIASTRUM AREOLATUM (FR.) DTH
- BANAHAS:  
CATACAUMA PALMICOLA F.L. STEVENS  
UREDIO SP.
- BELGIUM:  
PHOMOPSIS MALI ROBERTS
- BELIZE:  
PHYLLISTICTA DRACANAE P. HENN.
- BOLIVIA:  
SPHENOSPORA KEVORKIANII LINDER
- BRAZIL:  
ELSNODE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA SP.  
GUIGNARDIA CITRICARPA KIELY  
PHOMA SP.  
SEPTORIA CITRI PASS.  
SPHENOSPORA KEVORKIANII LINDER  
SPHENOSPORA MERA CUMM.  
UREDIO BENICKIANA P. HENN.  
XANTHOMONAS SP. (CANCROSIS B)
- BRAZIL(?):  
ELSNODE AUSTRALIS BITANC. & JENKINS
- CAROLINE ISLANDS:  
PHYLLISTICTA SP.
- CENTRAL AMERICA (COUNTRY-?):  
PUCCINIA TILLANDSIAE CUMM. & POLLACK
- CHILE:  
URDYMES VICIAE-FABAE (PERS.) SCHROET.
- CHINA:  
GUIGNARDIA CITRICARPA KIELY
- COLOMBIA:  
ASCOCYTA SP.  
ASCOCYTA PASSIFLORAE PENZ. & SACC.  
BUBAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA INSULANA SACC.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SPHENOSPORA KEVORKIANII LINDER
- COSTA RICA:  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHYLLISTICTA COFFEICOLA DELACR.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
RAVENELIA PAPILLIFERA SYD.  
SPHENOSPORA KEVORKIANII LINDER  
UREDIO ANTHURII (MAR.) SACC.  
UREDIO BENICKIANA P. HENN.  
UREDIO NIDULARII P. HENN.
- CUBA(?):  
GUIGNARDIA CITRICARPA KIELY
- CYPRUS:  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
- DOMINICA:  
PHYLLISTICTA SP.
- DOMINICAN REPUBLIC:  
ALTERNARIA ZINNIAE PAPE
- CERCOSPORA SP.  
CERCOSPORA INSULANA SACC.  
GUIGNARDIA SP.  
PHYLLISTICTA ANONAE P. HENN.  
PHYLLISTICTA ANONARUM BAT. & VITAL  
PHYLLISTICTA AURANTIICOLA (BERK. & CKE.) SACC.  
PHYLLISTICTA ANONICOLA BATISTA & VITAL  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
PUCCINIA PSIDII WINT.  
PUCCINIA URBANIANA P. HENN.  
SPHENOSPORA KEVORKIANII LINDER  
SPHENOSPORA SAPHENA CUMM.  
UREDIO SP.
- ECUADOR:  
ASCOCYTA PASSIFLORAE PENZ. & SACC.  
CERCOSPORA INSULANA SACC.  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- FIJI:  
XANTHOMONAS CITRI (HASSE) DOWS.
- FRANCE:  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.  
PHOMOPSIS SP.  
PUCCINIA BUXI DC.
- GREECE:  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
- GUAM:  
XANTHOMONAS CITRI (HASSE) DOWS.
- GUYANA:  
ALTERNARIA SP.  
CERCOSPORA INSULANA SACC.  
CONIOETHYRIUM SP.  
CONIOETHYRIUM DRACAENAE STEVENS & WEDDON
- ECUADOR:  
ECHINODES BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L. STEVENS  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHYLLISTICTA DRACANAE P. HENN.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
SPHAERODOTHIS PRINGLEI (PK.) TH. & SYD.
- SPHENOSPORA KEVORKIANII LINDER  
UREDIO SP.  
UREDIO BENICKIANA P. HENN.
- GUYANA:  
ASCOCYTA PASSIFLORAE PENZ. & SACC.
- HAITI:  
SPHENOSPORA KEVORKIANII LINDER  
UREDIO SP.
- HAWAII:  
MYCOSPHAERELLA ALYXIAE PETR.  
URDYMES ALYXIAE ARTH.
- HONDURAS:  
CERCOSPORA INSULANA SACC.  
PHYLLISTICTA SP.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
SPHENOSPORA KEVORKIANII LINDER  
USTILAGO TILLANDSIAE PATTERSON
- HONG KONG:  
APICOSPORA MONTAGNEI SACC.  
GUIGNARDIA CITRICARPA KIELY  
PHOMOPSIS DIOSPYRI (SACC.) TRAV. & MIGL.
- HUNGARY:  
XANTHOMONAS CITRI (HASSE) DOWS.  
LOPHODERMUM ARUNDINACEUM (SCHRAD.)  
CHEV.
- INDIA:  
GRAPHIOLA BORASSI SYD. & BUTL.
- PHYLLISTICTA MIURAI MIY.  
PHYLLISTICTA ORYZAE HORI  
SEPTORIA SP.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
XANTHOMONAS CITRI (HASSE) DOWS.
- INDONESIA:  
AECIDIUM SP.  
XANTHOMONAS CITRI (HASSE) DOWS.
- IRELAND:  
PUCCINIA PELARGONII-ZONALIS DOIDGE
- ITALY:  
MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
PUCCINIA BUXI DC.  
SPILLOCA ERIODIOTRYAE (CAY.) HUGHES  
URDYMES VICIAE-FABAE (PERS.) SCHROET.
- JAMAICA:  
BUBAKIA ERYTHROXYLONIS CUMM.  
CERCOSPORA GERBERAE CHUPP & VIEGAS  
DIPLODIA SP.  
DOTHIORELLA BARRINGTONIAE (CKE. & MASS.) PETR. & SYD.  
PUCCINIA PSIDII WINT.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
PUCCINIA URBANIANA P. HENN.  
SPHENOSPORA KEVORKIANII LINDER
- JAPAN:  
ALTERNARIA SP.  
COLLETOTRIUM SP.  
CONIOETHYRIUM DRACAENAE STEVENS & WEDDON
- DOTHIORELLA SP.  
GUIGNARDIA CITRICARPA KIELY  
KUEHNELIA JAPONICA DIET.  
LEPTOSPHAERIA ORYZINA SACC.  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PHAEOSEPTORIA ORYZAE MIYAKE  
PHYLLISTICTA DRACANAE P. HENN.  
PHYLLISTICTA MIURAI MIY.  
PHYLLISTICTA ORYZINA (SACC.) PADW.  
PUCCINIA HORIANA P. HENN.  
SCLEROTIOPODIA TESTUDINEA DEARN.  
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA:  
DOTHIORELLA SP.  
GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA TASSIANA (DE N.) JOHANS.
- PUCCINIA HORIANA P. HENN.  
UREDIO DITISSIMA (SYD.) CUMM.  
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA(?):  
GUIGNARDIA CITRICARPA KIELY
- LAOS:  
XANTHOMONAS CITRI (HASSE) DOWS.
- LAOS(?):  
XANTHOMONAS CITRI (HASSE) DOWS.
- MALAYSIA:  
GUIGNARDIA CITRICARPA KIELY  
XANTHOMONAS CITRI (HASSE) DOWS.
- MEXICO:  
ASCOCYTA SP.  
CERCOSPORA SP.  
CERCOSPORA BOLLEANA (THUEN.) SPEG.  
CERCOSPORA DESTRUCTIVA RAV.  
CERCOSPORA INSULANA SACC.  
CERCOSPORA STEVENSONII CHUPP  
CLADOSPORIUM SP.  
COCCOSTROMA CHAENEDOREAE (SYD.) ARX & MULLER  
CONIOETHYRIUM SP.  
CORYNEPODIA SP.  
DICHTOMOPHOMA INDICA RAD  
DIDYMOSPHAERIA SP.  
DIPLODIA SP.  
ECHINODES BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L. STEVENS



## MEXICO (CONTINUED):

FUSARIUM SP.  
FUSARIUM SOLANI (MART.) APPEL & WR.  
FUSOID SYD. & HANS.  
LEPTOSPHERIA SP.  
LOPHODERMUM SP.  
MYCOSPHAERELLA SP.  
MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
PHOMOPSIS SP.  
PHYLLACHORA SP.  
PHYLLACHORA GRATISSIMA REHM  
PHYLOSTICTA SP.  
PHYLOSTICTINA SP.  
PUCCINIA CALAEA ARTH. VAR. CUERNAVACA  
PARMELEE  
PUCCINIA MORRISONI MCALP.  
PUCCINIA PELARGONII-ZONALIS DOIDGE  
PUCCINIA THALIAE DIET.  
PUCCINIA TILLANDSIAE CUMM. & POLLACK  
SETHASPORIUM SP.  
SEPTORIA SP.  
SPHACELOMA PUNICAE BITANC. & JENKINS  
SPHENOSPOA KEVORKIANII LINDER  
STAGOMOSPOA SP.  
STIGMENA SP.  
THECAPOHA SOLANI BARRUS  
UREDIO SP.  
UREDIO BEHNICKIANA P. HENN.  
UREDIO MODULARII P. HENN.  
URMYCES PISI (DC.) OTTH  
MOZAMBIQUE:  
GUIGNARDIA CITRICARPA KIELY

## NEPAL:

GUIGNARDIA CITRICARPA KIELY

## NETHERLANDS:

PHOMOPSIS SP.  
NEW ZEALAND:  
CONIOTHYRIUM ATRIPLICINUM HINT.  
PHYLOSTICTINA SP.  
XANTHOMONAS CITRI (HASSE) DOMS.

## NICARAGUA:

MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SPHENOSPOA KEVORKIANII LINDER

## PANAMA:

MYCOSPHAERELLA CATTLEYAE CASH & WATSON  
SPHENOSPOA KEVORKIANII LINDER  
UREDIO BEHNICKIANA P. HENN.

## PARAGUAY:

ELSIÑOE AUSTRALIS BITANC. & JENKINS

## UREDIO NEOPUSTULATA CUMM.

PERU:  
BUBAKIA ERYTHROXYLONIS CUMM.  
CALICIOSIS MAXIMA (BERK. & CURT.)  
HDEHM.  
MACROPHOMA SP.  
PHRACMIDIUM SP.  
PUCCINIA ONCIDIUM CUMM.  
SPHENOSPOA KEVORKIANII LINDER  
UREDIO SP.

## PHILIPPINES:

CLADOSPORIUM SP.  
GUIGNARDIA CITRICARPA KIELY  
PHOMOPSIS SP.  
PHYLOSTICTINA MUSAUM (CKE.) PETR.  
UREDIO SP.  
XANTHOMONAS CITRI (HASSE) DOMS.  
PONAPE:  
PHYLOSTICTINA SP.

## PORTUGAL:

SPILOCAEA ERIOTRYAE (CAV.) HUGHES  
URMYCES VICIAE-FABAE (PERS.) SCHROET.  
PUERTO RICO:  
CERCOSPOA BRACHIATA ELL. & EV.  
PHYLOSTICTINA ANONICOLA BATISTA &  
VITAL  
PUCCINIA URBANIANA P. HENN.

## REPUBLIC OF CHINA:

GUIGNARDIA CITRICARPA KIELY  
MYCOSPHAERELLA YASSIANA (DE N.) JOHANS.  
PYRENOCHEAETAE ORYZAE I. MIYAKE  
URMYCES CORONATUS YOSH.  
XANTHOMONAS CITRI (HASSE) DOMS.

## SINGAPORE:

CERCOSPOA SP.  
GUIGNARDIA CITRICARPA KIELY  
UREDIO SP.

## SOUTH AFRICA:

COLERA SENNIANA (SACC.) ARX  
GUIGNARDIA CITRICARPA KIELY  
LEPTOSPHERIA PROTEARUM SYD.

## SOUTH AFRICA(?):

GUIGNARDIA CITRICARPA KIELY  
SOUTH AMERICA (COUNTRY-?):  
ELSIÑOE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY

## SPAIN:

MACROPHOMA OLEAE (DC.) BERL. & VOGL.  
SRI LANKA:  
GRAPHICOLA BORASSI SYD. & BUTL.  
XANTHOMONAS CITRI (HASSE) DOMS.  
SWEDEN:  
MYCOSPHAERELLA VACCINII (CKE.) SCHROET.

## THAILAND:

ASCOCHYTA CITRI PENZ.  
CERCOSPOA SP.  
GUIGNARDIA CITRICARPA KIELY  
PHYLOSTICTA SP.  
PHYLOSTICTA DRACANAE P. HENN.  
PHYLOSTICTINA SP.  
PUCCINIA MORIANA P. HENN.  
SEPTORIA SP.  
SEPTORIA SELENOPHOMOIDES CASH & WATSON  
XANTHOMONAS CITRI (HASSE) DOMS.  
TRINIDAD & TOBAGO:  
PHYLOSTICTA AURANTIICOLA (BERK. &  
CKE.) SACC.

## UNITED KINGDOM:

PHOMOPSIS SP.  
PHOMOPSIS ORCHIDOPHILA CASH & WATSON  
SEPTORIA SELENOPHOMOIDES CASH & WATSON

## UNKNOWN:

BUBAKIA ERYTHROXYLONIS CUMM.  
CERCOSPOA SP.  
ELSIÑOE AUSTRALIS BITANC. & JENKINS  
GUIGNARDIA CITRICARPA KIELY  
PHYLOSTICTA SP.  
STAGOMOSPOA CURTISII (BERK.) SACC.  
UREDIO SP.  
XANTHOMONAS CITRI (HASSE) DOMS.  
URUGUAY:  
ELSIÑOE AUSTRALIS BITANC. & JENKINS  
XANTHOMONAS SP. (CANCROSIS B)

## VENEZUELA:

PHYLOSTICTA AURANTIICOLA (BERK. &  
CKE.) SACC.  
VENEZUELA(?):  
ELSIÑOE AUSTRALIS BITANC. & JENKINS

## ZAMBIA:

GUIGNARDIA CITRICARPA KIELY

TABULATION OF NEMATODES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN=
		C O N S U N T I O N	P R O P A N G A T I R N	
GLUSOPERA ROSTOCHENSIS (WOLL.) MULVEY & STONE.....	GREECE.....	1	1	MA.....
SOIL WITH ROOT (UNIDENTIFIED)				
HEMICRICONEMOIDES SP. ....	PARAGUAY, SWITZERLAND.....			2 FL.....
SOIL WITH CODIAEUM SP. (SOIL)				
SOIL WITH PLANT (UNIDENTIFIED)				
METERODERA SP. ....	COLOMBIA, FRANCE, IRAN, POLAND, YUGOSLAVIA.....	1	1	3 FL, NY.....
SOIL				
SOIL WITH MENTHA SP. (ROOT)				
SOIL WITH PLANT (UNIDENTIFIED)				
SOIL WITH SOLANUM TUBEROSUM (POTATO)				
METERODERA SP. (GOETTINGIANA GROUP).....	BRAZIL, GREECE, HAITI, HUNGARY, INDIA, ITALY, PAKISTAN, PORTUGAL, SWITZERLAND.....	1	14	MA, NY, OH.....
SOIL				
SOIL WITH BRASSICA SP. (PLANT)				
SOIL WITH FICUS SP. (PLANT)				
SOIL WITH FOENICULUM VULGARE (PLANT)				
SOIL WITH FREESIA SP. (PLANT)				
SOIL WITH JASMINUM SP. (PLANT)				
SOIL WITH LAURUS SP. (SEED)				
SOIL WITH MENTHA SP. (PLANT)				
SOIL WITH MUSA SP. (PLANT)				
SOIL WITH NERTIUM SP. (PLANT)				
SOIL WITH PELARGONIUM SP. (PLANT)				
SOIL WITH PLANT (UNIDENTIFIED)				
METERODERA AVENAE WOLLENWEBER.....	ITALY, POLAND, SPAIN, WEST GERMANY.....	3	1	2 FL, NC, NY, SC.....
SOIL				
SOIL WITH AIRCRAFT PARTS				
SOIL WITH ALLIUM AMPELOPRASUM (ROOT)				
SOIL WITH CEDRUS SP. (PLANT)				
SOIL WITH JASMINUM SP. (PLANT)				
SOIL WITH TRACTUR				
METERODERA SP. (SCHACHTII GROUP).....	GREECE, INDIA, ITALY, PAKISTAN, POLAND, PORTUGAL, ROMANIA, SPAIN, UNITED KINGDOM, WEST GERMANY.....	3	3	16 FL, MA, MD, NY.....
SOIL				
SOIL WITH AUTOMOBILE				
SOIL WITH BEGONIA SP. (PLANT)				
SOIL WITH CITRUS LIMON (PLANT)				
SOIL WITH JASMINUM SP. (PLANT)				
SOIL WITH LILIUM SP. (BULB)				
SOIL WITH NEPHROLEPIS SP. (PLANT)				
SOIL WITH PLANT (UNIDENTIFIED)				
SOIL WITH ROSMARINUS OFFICINALIS (PLANT)				
SOIL WITH SOLANUM SP. (POTATO)				
SOIL WITH SOLANUM TUBEROSUM (POTATO)				
SOIL WITH VITIS SP. (CUTTING)				
SOIL WITH VITIS SP. (STEM)				
SOIL WITH ZEPHYRANTHES SP. (PLANT)				
METERODERA FICI KIRJANGVA.....	SPAIN.....		1	FL.....
SOIL WITH PLANT (UNIDENTIFIED)				
METERODERA GOETTINGIANA LIEBSCHER.....	ITALY.....	1		FL.....
SOIL WITH BRASSICA SP. (PLANT)				
MELOIDOGYNE SP. ....	BRAZIL, COSTA RICA, PERU, ST. THOMAS, SURINAM.....		5	FL, PR.....
CEREUS SP. (ROOT)				
ECHVERIA SP. (ROOT)				
HOYA SP. (ROOT)				
IMPATIENS SP. (ROOT)				
OPUNTIA SP. (ROOT)				
RADOPHOLUS STIMILIS (COBB) THORNE.....	JAMAICA.....		2	FL.....
MUSA SP. (ROOT)				

# H O S T S   A N D   N E M A T O D E S

CEREUS:  
MELOIDOGYNE SP.

ECHEVERIA:  
MELOIDOGYNE SP.

HOYA:  
MELOIDOGYNE SP.

IMPATIENS:  
MELOIDOGYNE SP.

MUSA:  
RADOPHOLUS SIMILIS (COBB) THORNE

OPUNTIA:  
MELOIDOGYNE SP.

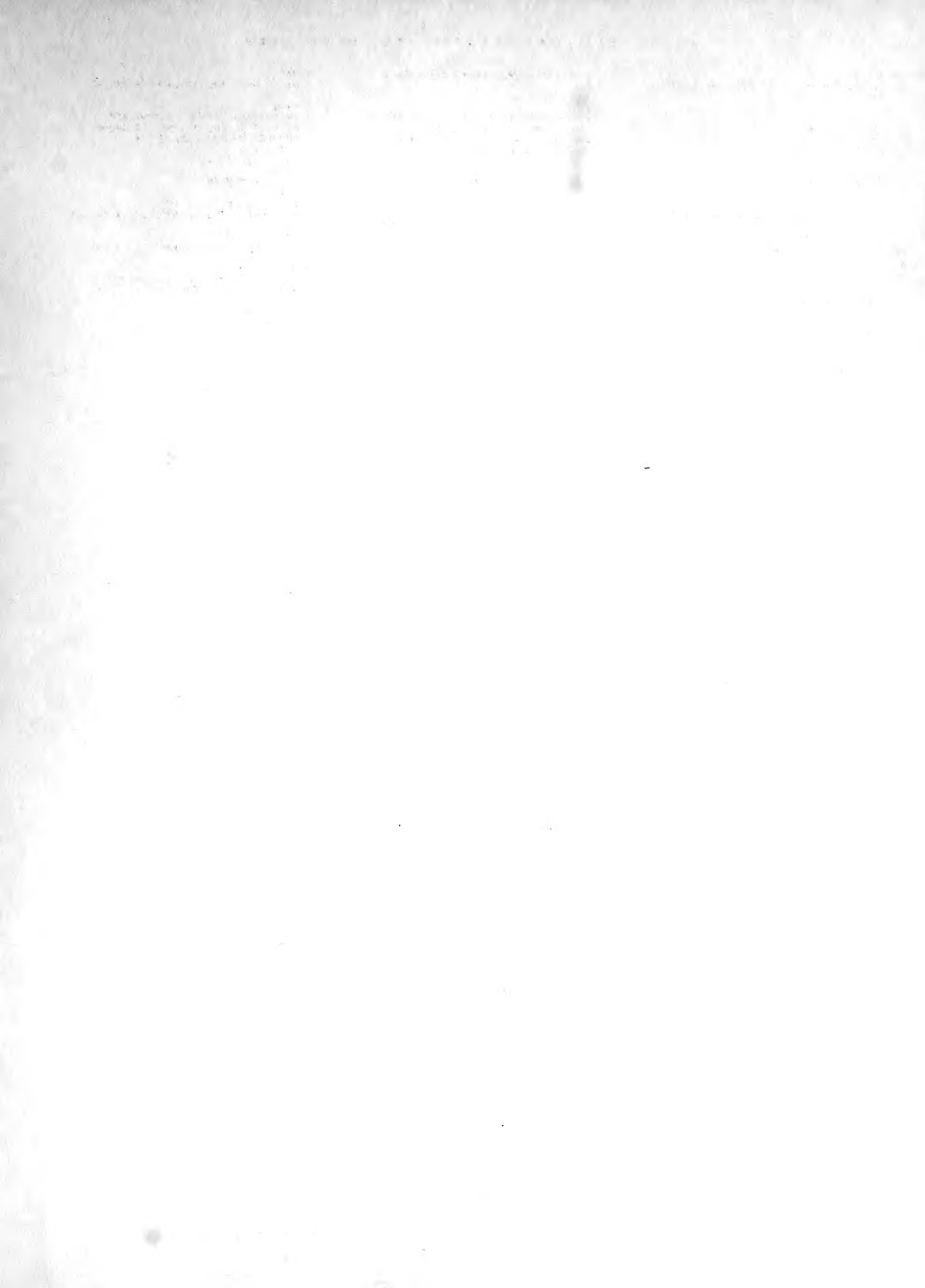
## N E M A T O D E S   I N T E R C E P T E D   W I T H   H O S T S   U N K N O W N

SOIL:  
GLOBODERA ROSTOCHIENSIS (WOLL.) MULVEY & STONE  
HEMICRIONEMOIDES SP.  
METERODERA SP.  
METERODERA SP. (GOETTINGIANA GROUP)

METERODERA AVENAE MOLLENWEBER  
METERODERA SP. (SCHACHTII GROUP)  
METERODERA FICI KIRJANOVA  
METERODERA GOETTINGIANA LIEBSCHER

C O U N T R I E S O F O R I G I N A N D N E M A T O D E S

BRAZIL:	METERODERA SP. (GOETTINGIANA GROUP)	METERODERA SP. (SCHACHTII GROUP)	RUMANIA:	METERODERA SP. (SCHACHTII GROUP)
	MELUIDOGYNE SP.	IRAN:		
		METERODERA SP.		
COLOMBIA:	METERODERA SP. (GOETTINGIANA GROUP)	ITALY:		
	METERODERA SP.	METERODERA SP. (GOETTINGIANA GROUP)	SPAIN:	METERODERA AVENAE WOLLENWEBER
COSTA RICA:	METERODERA SP. (SCHACHTII GROUP)	METERODERA AVENAE WOLLENWEBER		METERODERA SP. (SCHACHTII GROUP)
	MELUIDOGYNE SP.	METERODERA SP. (SCHACHTII GROUP)		METERODERA FICI KIRJANOVA
		METERODERA GOETTINGIANA LIEBSCHER	ST. THOMAS:	
FRANCE:		JAMAICA:	MELUIDOGYNE SP.	
METERODERA SP.		RADOPHOLUS SIMILIS (COBB) THORNE	SURINAM:	MELUIDOGYNE SP.
			SWITZERLAND:	
GREECE:		PAKISTAN:	HEMICRICONEMOIDES SP.	
GLOBODERA ROSTOCHIENSIS (MOLL.) MULVEY		METERODERA SP. (GOETTINGIANA GROUP)	METERODERA SP. (GOETTINGIANA GROUP)	
& STONE		METERODERA SP. (SCHACHTII GROUP)		
METERODERA SP. (GOETTINGIANA GROUP)		PARAGUAY:	UNITED KINGDOM:	
METERODERA SP. (SCHACHTII GROUP)		HEMICRICONEMOIDES SP.	METERODERA SP. (SCHACHTII GROUP)	
		PERU:		
HAITI:		MELUIDOGYNE SP.		
METERODERA SP. (GOETTINGIANA GROUP)		POLAND:		
HUNGARY:		METERODERA SP.	WEST GERMANY:	
METERODERA SP. (GOETTINGIANA GROUP)		METERODERA AVENAE WOLLENWEBER	METERODERA AVENAE WOLLENWEBER	
		METERODERA SP. (SCHACHTII GROUP)	METERODERA SP. (SCHACHTII GROUP)	
INDIA:		PORTUGAL:		
METERODERA SP. (GOETTINGIANA GROUP)		METERODERA SP. (GOETTINGIANA GROUP)	YUGOSLAVIA:	
		METERODERA SP. (SCHACHTII GROUP)	METERODERA SP.	







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